



Laboratory Request Form (สำหรับผู้ป่วยบริการภายนอก)

Department of Microbiology, King Chulalongkorn Memorial Hospital

1873 Rama IV Rd., Pathumwan District, Bangkok 10330, Thailand Tel. 0-2256-4132 Fax 0-2252-5952

IMMUNOLOGY

Name..... Sex M F Age.....yrs. Clinic/Ward.....

HIS Lab No.

HN..... AN..... Requested by / Code..... Diagnosis.....

MI.....

SPECIMEN : Must be filled in completely : Collection Date Time By Antiviral treatment Yes (ระบุ)..... No

Blood Clotted EDTA Heparin Citrate Serum Urine Urine 24 Hrs Body fluid (ระบุ)

รายการตรวจ	HIV Serology	Immunoglobulin
<input type="checkbox"/> EMI106 Anti HBc (ตัวน)	<input type="checkbox"/> EMI034 Anti HIV	<input type="checkbox"/> EMI001 IgG
<input type="checkbox"/> EMI105 Anti HBs (ตัวน)	Hepatitis B virus Serology	<input type="checkbox"/> EMI002 IgM
<input type="checkbox"/> EMI109 Anti HCV (ตัวน)	<input type="checkbox"/> EMI037 HBe Ag	<input type="checkbox"/> EMI003 IgA
<input type="checkbox"/> EMI035 Anti HIV (ตัวน)	<input type="checkbox"/> EMI038 HBs Ag	<input type="checkbox"/> EMI004 Total IgE
<input type="checkbox"/> EMI104 HBs Ag (ตัวน)	<input type="checkbox"/> EMI039 Anti HBc	<input type="checkbox"/> EMI006 IgG 1
<input type="checkbox"/> EMI161 Treponemal Ab (ตัวน)	<input type="checkbox"/> EMI040 Anti HBs	<input type="checkbox"/> EMI007 IgG 2
Syphilis Serology	<input type="checkbox"/> EMI041 Anti HBe	<input type="checkbox"/> EMI008 IgG 3
<input type="checkbox"/> EMI046 VDRL/RPR	<input type="checkbox"/> EMI042 Anti HBc IgM	<input type="checkbox"/> EMI009 IgG 4
<input type="checkbox"/> EMI047 TPHA(TP-PA)	<input type="checkbox"/> EMI151 HBs Ag quantitative	<input type="checkbox"/> EMI235 Free light (FLC) Kappa/Lambda
<input type="checkbox"/> EMI049 FTA-ABS:IgG	Hepatitis C virus Serology	<input type="checkbox"/> EMI011 Serum Protein Electrophoresis
<input type="checkbox"/> EMI050 FTA-ABS:IgM	<input type="checkbox"/> EMI045 Anti HCV <input type="checkbox"/> EMI215 HCV Ag	<input type="checkbox"/> EMI131 Serum Immunofixation
<input type="checkbox"/> EMI048 FTA (CSF)	Hepatitis A virus Serology	<input type="checkbox"/> EMI158 Serum Immunotyping Electrophoresis
<input type="checkbox"/> EMI160 Treponemal Ab	<input type="checkbox"/> EMI043 Anti HAV IgM	<input type="checkbox"/> EMI204 Urine Protein Electrophoresis
Tumor Marker	<input type="checkbox"/> EMI044 Anti HAV (Total Ig)	<input type="checkbox"/> EMI205 Urine Immunofixation
<input type="checkbox"/> EMI016 Alpha-fetoprotein	Hepatitis E virus Serology	<input type="checkbox"/> EMI206 Urine Immunotyping Electrophoresis
<input type="checkbox"/> EMI017 β 2-microglobulin	<input type="checkbox"/> EMI163 Anti HEV IgG	Lymphocyte subpopulation
<input type="checkbox"/> EMI015 CA19-9 <input type="checkbox"/> EMI208 PIVKA-II	<input type="checkbox"/> EMI164 Anti HEV IgM	<input type="checkbox"/> EMI088 CD3, CD4 counts
<input type="checkbox"/> EMI213 CA72-4 <input type="checkbox"/> EMI214 CA72-4/CEA	Acute phase protein	<input type="checkbox"/> EMI234 CD8 count
<input type="checkbox"/> EMI178 Amniotic AFP	<input type="checkbox"/> EMI051 CRP	<input type="checkbox"/> EMI111 NK cell count (CD56)
Complement	<input type="checkbox"/> EMI110 CRP (High sensitivity)	<input type="checkbox"/> EMI112 B cell count (CD19)
<input type="checkbox"/> EMI013 C3 *** <input type="checkbox"/> EMI012 CH50 ***	Specific HLA	รายการทดสอบที่ต้องติดต่อล่วงหน้า
<input type="checkbox"/> EMI014 C4 *** <input type="checkbox"/> EMI227 C1 inhibitor ***	<input type="checkbox"/> EMI149 HLA-B*1502 <input type="checkbox"/> EMI091 HLA-B27	<input type="checkbox"/> EMI066 PHA stimulation
Autoantibody	<input type="checkbox"/> EMI144 HLA-B*5701 <input type="checkbox"/> EMI162 HLA-B51	<input type="checkbox"/> EMI137 DHR assay
<input type="checkbox"/> EMI018 ANA (Antinuclear Ab:IFA)	<input type="checkbox"/> EMI145 HLA-B*5801	<input type="checkbox"/> EMI200 B cell subpopulation test
<input type="checkbox"/> EMI019 Anti-ds DNA (EIA)	Allergy	[Transitional B-cell, Plasmablast, Naïve Mature B cells, Natural effector cells, CD27+ Memory B cells]
<input type="checkbox"/> EMI209 Anti-ds DNA (IF)	<input type="checkbox"/> EMI130 Tryptase	<input type="checkbox"/> EMI201 T cell subpopulation test
<input type="checkbox"/> EMI021 Anti RNP <input type="checkbox"/> EMI022 Anti Sm	Specific IgE to (FEIA)	[Naïve T cells, Memory T cells, Effector T cells]
<input type="checkbox"/> EMI023 Anti SS-A <input type="checkbox"/> EMI024 Anti SS-B	<input type="checkbox"/> EMI154 Amoxilloyl (c6)	
<input type="checkbox"/> EMI026 Rheumatoid factor	<input type="checkbox"/> EMI155 Penicilloyl G (c1)	
<input type="checkbox"/> EMI027 Antithyroglobulin	<input type="checkbox"/> EMI120 House dust mite (d1-Dp)	<input type="checkbox"/> EMI117 Shrimp (f24)
<input type="checkbox"/> EMI028 Antithyroid peroxidase	<input type="checkbox"/> EMI121 House dust mite (d2-Df)	<input type="checkbox"/> EMI114 Soya bean (f14)
<input type="checkbox"/> EMI202 Thyroglobulin	<input type="checkbox"/> EMI122 Cat epithelium and dander (e1)	<input type="checkbox"/> EMI153 Squid (f258)
<input type="checkbox"/> EMI203 TG Wash	<input type="checkbox"/> EMI123 Dog dander (e5)	<input type="checkbox"/> EMI115 Wheat (f4)
<input type="checkbox"/> EMI029 Anticardiolipin : IgG	<input type="checkbox"/> EMI152 Crab (f23)	<input type="checkbox"/> EMI181 Wheat panel [Wheat (f4), Omega-5-Gliadin (f416)]
<input type="checkbox"/> EMI030 Anticardiolipin : IgM	<input type="checkbox"/> EMI118 Egg white (f1)	<input type="checkbox"/> EMI225 Bermuda grass (g2)
<input type="checkbox"/> EMI031 Anticardiolipin : IgA	<input type="checkbox"/> EMI179 Egg white panel [Egg white (f1), Ovalbumin (f232), Ovomuroid (f233)]	<input type="checkbox"/> EMI226 Johnson grass (g10)
<input type="checkbox"/> EMI032 Antimitochondria Ab	<input type="checkbox"/> EMI187 Egg yolk (f75)	<input type="checkbox"/> EMI127 Mixed grass [Bermuda (g2), Rye (g5), Timothy (g6), Kentucky blue (g8), Johnson (g10), Bahia grass (g17)]
<input type="checkbox"/> EMI033 Antismooth muscle Ab	<input type="checkbox"/> EMI116 Fish (f3)	<input type="checkbox"/> EMI150 Fire ant (i70)
<input type="checkbox"/> EMI146 Anti CCP	<input type="checkbox"/> EMI119 Milk (f2)	<input type="checkbox"/> EMI124 Cockroach (Ri206)
<input type="checkbox"/> EMI156 Anti β 2 glycoprotein I-IgG	<input type="checkbox"/> EMI180 Milk panel [Milk (f2), Beta-lactoglobulin (f77), Casein (f78)]	<input type="checkbox"/> EMI125 Latex (k82)
<input type="checkbox"/> EMI157 Anti β 2 glycoprotein I-IgM	<input type="checkbox"/> EMI113 Peanut (f13)	
<input type="checkbox"/> EMI186 Anti-PLA2R	<input type="checkbox"/> EMI228 Peanut panel-1 (f13, f422, f423, f424)	
<input type="checkbox"/> EMI184 Anti IFN-gamma	<input type="checkbox"/> EMI229 Peanut panel-2 (f352, f427)	
<input type="checkbox"/> EMI230 ANCA (IFA: cANCA, pANCA)	<input type="checkbox"/> EMI210 Specific IgE to Allergen panel (IB) [House dust mite (d1-Dp), House dust mite (d2-Df), Cat epithelium and dander (e1), Crab (f23), Latex (u85), Egg white (f1), Ovalbumin (f232), Ovomuroid (f233), Casein (f78), Egg yolk (f75), Milk (f2), Peanut (f13), rAra h 2 Peanut (f423), rAra h 9 Peanut (f427), Shrimp (f24), Wheat (f4), Gluten (f79)]	
<input type="checkbox"/> EMI231 Anti MPO		
<input type="checkbox"/> EMI232 Anti PR3 <input type="checkbox"/> EMI233 Anti GBM		
<input type="checkbox"/> EMI219 CIC-C1q		
<input type="checkbox"/> EMI220 Anti-BP180 <input type="checkbox"/> EMI221 Anti-BP230		
<input type="checkbox"/> EMI222 Anti-Desmoglein 1		
<input type="checkbox"/> EMI223 Anti-Desmoglein 3		
<input type="checkbox"/> EMI176 Myositis profile 4 (IB) [Ro-52, OJ, EJ, PL-12, PL-7, SRP, Jo-1, PM-Scl75, PM-Scl100, Ku, SAE1, NXP2, MDA5, TIF1 γ , Mi-2 β , Mi-2 α , cN-1A, HMGR]		
<input type="checkbox"/> EMI132 ANA profile 1 (IB) [dsDNA, Nucleosomes, Histones, SS-A, Ro-52, SS-B, RNP/Sm, Sm, Mi-2 α , Mi-2 β , Ku, CENP A, CENP B, Sp100, PML, Scl-70, PM100, PM75, RP11, RP155, gp210, PCNA, DFS70]		
<input type="checkbox"/> EMI177 ANA profile 5 (IB) [nRNP/Sm, Sm, RNP 70, RNPA, RNPC, SS-A, Ro-52, SS-B, Scl-70, PM-Scl, Jo-1, CENP B, PCNA, dsDNA, nucleosomes, histones, ribosomal P protein, AMA-M2]		

* Cryoglobulin เจาะเลือด 10 mL ห้ามแช่เย็น ใช้มือกำหลอดเลือดมาแล้วนำส่งทันที *** ส่งตรวจ complement ส่งทันทีหรือเก็บตู้เย็นไม่เกิน 2 ชั่วโมง