



ACRO Biotech, Inc Fluorescence Immunoassay Products List



Catalogue Number	Item Name	Sample	Cut-off	Test Range	KIT size	CE status
Analyzer						
AFR-ACO200	Fluorescence Immunoassay Analyzer 2.0 (without scanner)	/	/	/	1 pc	CE
AFR-ACO2005	Fluorescence Immunoassay Analyzer version 2.0 (with scanner)	/	/	/	1 pc	CE
Accessory	Incubpro for HBA1C Test (Temperature incubator)	/	/	/	1 pc	/
InflammationMarker						
ACO-CRP-402	CRP Test Cassette	WB/S/P	hsCRP 1 mg/L, CRP10 mg/L	0.5~200 mg/L	10T/25T	CE
ACO-PCT-402	PCT Test Cassette	WB/S/P	0.5 ng/mL	0.1~50 ng/ml	10T/25T	CE
ACO-IL6-402	IL-6 Test Cassette	WB/S/P	10 pg/mL	3.0-5000 pg/ml	10T/25T	CE
ACO-SAA-402	SAA Test Cassette	WB/S/P	10 mg/L	1-300 mg/L	10T/25T	CE
Tumor Marker						
ACO-PSA-302	PSA Test Cassette	S/P	4 ng/mL	2~100 ng/mL	10T/25T	Non-CE
ACO-FPSA-302	FPSA Test Cassette	S/P	/	0.1-30 ng/mL	10T/25T	Non-CE
ACO-AFP-302	AFP Test Cassette	S/P	20 ng/mL	5~400 ng/mL	10T/25T	CE
ACO-CEA-302	CEA Test Cassette	S/P	4 ng/mL	1~500 ng/mL	10T/25T	CE
ACO-FOB-602	FOB Test Cassette	Feces	50ng/ml	10~1000ng/ml	10T/25T	CE
ACO-CA211-402	CYFRA21-1 Test Cassette	WB/S/P	<3.3 ng/mL	1.0-300ng/mL	10T/25T	Non-CE
Cardiac Marker						
ACO-CTI-402	cTnI Test Cassette	WB/S/P	0.5 ng/mL	0.1-40 ng/mL	10T/25T	CE
ACO-CTNT-402	cTnT Test Cassette	WB/S/P	0.5ng/ml	0.2-40ng/ml	10T/25T	CE
ACO-NBNP-402	NT-proBNP Test Cassette	WB/S/P	< 300 pg/mL	18-35000 pg/mL	10T/25T	CE
ACO-CKMB-402	CK-MB Test Cassette	WB/S/P	< 5 ng/mL	0.3-100 ng/mL	10T/25T	CE
ACO-HFA-402	H-FABP	WB/S/P	< 8ng/mL	1-120 ng/mL	10T/25T	CE
ACO-MYO-402	Myoglobin Test Cassette	WB/S/P	< 90 ng/mL	5-200 ng/mL	10T/25T	CE
ACO-AMI-435	Troponin I/Myoglobin/CK-MB （3 in 1）Test Cassette	WB/S/P	0.5 ng/mL 90 ng/mL 5 ng/mL	0.1-40 ng/mL 5-200 ng/mL 0.2-75 ng/mL	10T/25T	CE
ACO-AMIT-435	Troponin T/Myoglobin/CK-MB (3in1) Test Cassette	WB/S/P	cTnT: 0.2 ng/mL MYO: 90 ng/mL CK-MB: 5 ng/mL	0.1-40 ng/mL 5-200 ng/mL 0.2-75 ng/mL	10T/25T	CE
ACO-CPC-435	Troponin I/D-Dimer/NT-proBNP (3 in 1) Test Cassette	WB/S/P	cTnI: 0.5 ng/mL D-Dimer: 500 ng/mL NT-proBNP: 0.45 ng/mL	0.1-40 ng/mL 100-10000 ng/mL 0.3-22 ng/mL	10T/25T	CE
Coagulation						
ACO-DDM-402	D-Dimer Test Cassette	WB/S/P	0.5 mg/L	0.1~10 mg/L	10T/25T	CE
Endocrinology						
ACO-FSH-402	FSH Test Cassette	WB/S/P	/	1-100 mIU/mL	10T/25T	CE
ACO-LH-402	LH Test Cassette	WB/S/P	/	1-300 mIU/mL	10T/25T	CE
ACO-T3-302	T3 Test Cassette	S/P	1.23-3.08 nmol/L	0.62-9.24 nmol/	10T/25T	CE
ACO-T3-402	T3 Test Cassette	WB/S/P	1.23-3.08 nmol/L	0.62-9.24 nmol/L	10T/25T	Non-CE
ACO-FT3-302	FT3 Test Cassette	S/P	2.6-5.7 pmol/L	1.5-46 pmol/L	10T/25T	CE
ACO-FT3-402	FT3 Test Cassette	WB/S/P	2.6-5.7 pmol/L	1.5-46 pmol/L	10T/25T	Non-CE
ACO-T4-302	T4 Test Cassette	S/P	65-155 nmol/L	12.87-300 nmol/L	10T/25T	CE
ACO-T4-402	T4 Test Cassette	WB/S/P	65-155 nmol/L	12.87-300 nmol/L	10T/25T	Non-CE
ACO-FT4-302	FT4 Test Cassette	S/P	6.7-16.4 pmol/L	1-100 pmol/L	10T/25T	CE
ACO-FT4-402	FT4 Test Cassette	WB/S/P	6.7-16.4 pmol/L	1-100 pmol/L	10T/25T	Non-CE
ACO-TES-302	Testosterone Test Cassette	S/P	FeMale:0-2 ng/mL, Male:2.6-12	1.0-20 ng/mL	10T/25T	CE
ACO-BHCG-302	β-HCG Test Cassette	S/P	25 mIU/mL	5-10,000 mIU/mL	10T/25T	CE
ACO-BHCG-402	β-hCG Test Cassette	WB/S/P	5 mIU/mL	2-200,000 mIU/mL	10T/25T	CE
ACO-P4-302	Progesterone (P4) Test Cassette	S/P	/	1.4-60 ng/mL	10T/25T	CE
ACO-FER-302	Ferritin Test Cassette	S/P	Male:30-400 ng/mL, Female:13	1.0-500.0 ng/mL	10T/25T	CE
ACO-TSH-302	TSH Test Cassette	S/P	5 μIU/mL	0.1-100 μIU/mL	10T/25T	CE
ACO-AMH-402	AMH Test Cassette	WB/S/P	0.1 ng/mL	0.05 - 25 ng/ml	10T/25T	CE
ACO-PRL-402	PRL Test Cassette	WB/S/P	Female (Non-pregnant): 2- 25 ng/mL Female (Pregnant): 10 - 209 ng/mL Male:2 - 18 ng/mL	1.0 - 200 ng/mL	10T/25T	CE
ACO-COR-302	Cortisol Test Cassette	S/P	140 - 690 nmol/L	50 nmol/L - 1000 nmol	10T/25T	CE
Nephrology						
ACO-ALB-102	mAlb Test Cassette	Urine	< 20mg/L	5-300mg/L	10T/25T	CE
ACO-CYSC-402	CysC Test Cassette	WB/S/P	0.51-1.09mg/L	0.5-10mg/L	10T/25T	CE
ACO-BMG-402	β2MG Test Cassette	WB/S/P	≤ 2.2mg/l	0.2~20mg/L	10T/25T	CE
ACO-NGAL-102	N-GAL Test Cassette	Urine	< 13.6 ng/mL	10-1500ng/mL	10T/25T	CE
Diabetes						
ACO-HBA-402	HbA1c Test Cassette	WB	4-6%	4-14.5%	10T/25T	CE
Infectious Diseases						
ACO-STA-502	Strep A Test Cassette	Swab	/	Qualitative	10T/20T	CE
ACO-FLU-502	FLU A+B Test Cassette	Swab	/	Qualitative	10T/20T	CE
ACO-RSV-502	RSV Test Cassette	Swab	/	Qualitative	10T/20T	CE
ACO-NCP-502	COVID-19 Antigen Test Cassette	Swab	/	Qualitative	20T	CE
ACO-DEN-402	Dengue IgG/IgM Test Cassette	WB/S/P	/	Qualitative	10T/25T	CE



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ACO-DES-402	Dengue NS1 Test Cassette	WB/S/P	/	Qualitative	10T/25T	CE
ACO-MAL-435	Malaria P.f./P.v./Pan Test Cassette	WB	/	Qualitative	10T/25T	CE
ACO-NCP-402	COVID-19 IgG/IgM Test Cassette	WB/S/P	/	Qualitative	10T/25T	CE
ACO-CSG-402	COVID-19 S-RBD IgG Antibody Test Cassette	WB/S/P	/	Semi-quantitative	10T/25T	CE
ACO-CIC-525	COVID-19 Ag/Influenza A+B Combo Test Cassette	NP Swab	/	Qualitative	20T	CE
ACO-HCV-402	HCV Test Cassette	WB/S/P	/	Qualitative	10T/25T	Non-CE
ACO-HBSB-402	HBsAb Test Cassette	WB/S/P	< 10mIU/mL	5-1000 mIU/mL	10T/25T	Non-CE
ACO-HBSG-402	HBsAg Test Cassette	WB/S/P	<0.5 IU/mL	0.5-200 IU/mL	10T/25T	Non-CE
ACO-HIV-402	HIV1/2 Test Cassette	WB/S/P	/	Qualitative	10T/25T	Non-CE
ACO-SYP-402	Syphilis Test Cassette	WB/S/P	/	Qualitative	10T/25T	CE
ACO-HP-602	H. pylori Antigen Test Cassette	Feces	< 2.5 ng/mL	2-1500 ng/mL	10T/25T	CE
ACO-TET-402	Tetanus IgG Test Cassette	WB/S/P	0.1 ng/mL	0.05-10IU/mL	10T/25T	Non-CE
ACO-ROT-602	Rotavirus Test Cassette	Feces	/	Qualitative	10T/25T	Non-CE
Autoimmunity						
ACO-IGE-402	IgE Test Cassette	WB/S/P	330IU/ml	20~1600IU/mL	10T/25T	CE
ACO-IGA-402	IgA Test Cassette	WB/S/P	0.7-4.3 g/L	0.1-7.0 g/L	10T/25T	Non-CE
Others						
ACO-VD-302	Vitamin D Test Cassette	S/P	> 30 ng/mL	5-100 ng/mL	10T/25T	CE
ACO-CAL-602	Calprotectin Test Cassette	Feces	20 µg/g	1-1000 µg/g	10T/25T	CE
Drugs of Abuse						
ACO-AMP-102	AMP Test Cassette (Urine)	Urine	1000 ng/mL	300-3000 ng/mL	10T/25T	Non-CE
ACO-BAR-102	BAR Test Cassette (Urine)	Urine	300 ng/mL	50-1200 ng/mL	10T/25T	Non-CE
ACO-BZO-102	BZO Test Cassette (Urine)	Urine	300 ng/mL	150-1500 ng/mL	10T/25T	Non-CE
ACO-COC-102	COC Test Cassette (Urine)	Urine	300 ng/mL	50-3000 ng/mL	10T/25T	Non-CE
ACO-MET-102	MET Test Cassette (Urine)	Urine	1000 ng/mL	100-5000 ng/mL	10T/25T	Non-CE
ACO-MTD-102	MTD Test Cassette (Urine)	Urine	300 ng/mL	150-1500 ng/mL	10T/25T	Non-CE
ACO-OPI-102	OPI Test Cassette (Urine)	Urine	2000 ng/mL	300-6000 ng/mL	10T/25T	Non-CE
ACO-THC-102	THC Test Cassette (Urine)	Urine	50 ng/mL	25-150 ng/mL	10T/25T	Non-CE