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Product Datasheet

CXCL12/SDF1 Rabbit Polyclonal Antibody, Unconjugated HBO-ER1902-35

Article Name	CXCL12/SDF1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER1902-35
Supplier Catalog Number	ER1902-35
Alternative Catalog Number	HBO-ER1902-35
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within huamn SDF1 alpha aa 1-93 / 93.
Conjugation	Unconjugated
Product Description	Chemoattractant active on T-lymphocytes and monocytes but not neutrophils. Activates the C-X-C chemokine receptor CXCR4 to induce a rapid and transient rise in the level of intracellular calcium ions and chemotaxis. SDF-1-beta(3-72) and SDF-1-alpha(3...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 11 kDa
Isotype	IgG

UniProt	P48061
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	hSDF-1,SDF-1,Stromal cell-derived factor 1,C-X-C motif chemokine 12,Intercrine reduced in hepatomas,IRH,hIRH,Pre-B cell growth-stimulating factor, PBSF,CXCL12
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,IHC-P: 1:50-1:600 ,IF-Cell: 1:100-1:500 ,FC: 1:50-1:100