

Human MIP/CXCL9 Antibody Pair Set

Catalog No.	E-KAB-0525	Applications	ELISA
Synonyms	Chemokine (C-X-C motif) ligand 9;CXCL9;Monokine induced by gamma interferon;MIG;CMK;Humig;SCYB9;crg-10		

Kit components & Storage

Title	Specifications	Storage
Human MIP/CXCL9 Capture Antibody	1 vial, 100 µg	Store at -20℃ for one year. Avoid freeze/thaw cycles.
Human MIP/CXCL9 Detection Antibody (Biotin)	1 vial, 50 µL	Store at -20℃ for one year. Avoid freeze/thaw cycles.

Note: Centrifuge before opening to ensure complete recovery of vial contents.

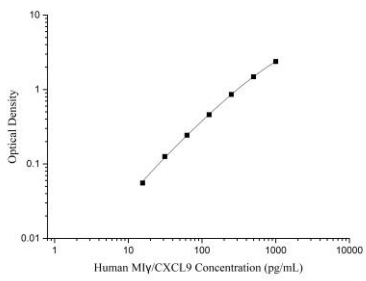
Product Information

Items		Characteristic (E-KAB-0525)	
		Human MIP/CXCL9 Capture Antibody	Human MIP/CXCL9 Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Human MIP/CXCL9 protien	Recombinant Human MIP/CXCL9 protien
	Swissprot	Q07325	
Product details	Reactivity	Human	Human
	Host	Rabbit	Mouse
	Conjugation	Unconjugated	Biotin
	Concentration	0.5 mg/mL	/
	Buffer	PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5	PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5
	Purify	Protein A or G	Protein A or G
	Specificity	Detects Human MIP/CXCL9 in ELISAs.	

For Research Use Only

Applications

Human MIP1 α /CXCL9 Sandwich ELISA Assay

	Recommended Concentration/Dilution	Reagent	Images
ELISA Capture	0.5-4 μ g/mL	Human MIP1 α /CXCL9 Capture Antibody	
ELISA Detection	1:1000-1:10000	Human MIP1 α /CXCL9 Detection Antibody (Biotin)	

Note: This standard curve is only for demonstration purposes. A standard curve should be generated for each assay!

Background

Cytokine that affects the growth, movement, or activation state of cells that participate in immune and inflammatory response. Chemotactic for activated T-cells. Binds to CXCR3.

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