



Anti-CXCL9 (C-terminal) polyclonal antibody (DPABH-09623)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminal of human CXCL9 , identical to the rat and mouse sequences.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	IHC-P, WB
Format	Liquid
Size	100 µg
Buffer	Constituents: 2.5% BSA, 0.45% Sodium chloride, 0.1% Dibasic monohydrogen sodium phosphate
Preservative	0.025% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	CXCL9 chemokine (C-X-C motif) ligand 10 [Homo sapiens]
Official Symbol	CXCL9
Synonyms	CXCL9; chemokine (C-X-C motif) ligand 9; CMK; MIG; Humig; SCYB9; crg-10; C-X-C motif chemokine 9; small-inducible cytokine B9; gamma-interferon-induced monokine; monokine induced by gamma interferon; monokine induced by interferon-gamma;
Entrez Gene ID	4283
Protein Refseq	NP_002407.1
UniProt ID	Q07325
Pathway	CXCR3-mediated signaling events; Chemokine signaling pathway; Class A/1 (Rhodopsin-like receptors); Cytokine-cytokine receptor interaction
Function	CXCR3 chemokine receptor binding; chemokine activity; cytokine activity; protein binding