

Anti-IP-10 antibody



Description	Rabbit polyclonal to IP-10.
Model	STJ93744
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human IP-10
Immunogen Region	20-100 aa, Internal
Gene ID	3627
Gene Symbol	CXCL10
Dilution range	IHC 1:100-1:300ELISA 1:40000
Specificity	IP-10 Polyclonal Antibody detects endogenous levels of IP-10 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	C-X-C motif chemokine 10 10 kDa interferon gamma-induced protein Gamma-IP10 IP-10 Small-inducible cytokine B10 CXCL10 01/01/73
Molecular Weight	10.881 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:10637 OMIM:147310
Alternative Names	C-X-C motif chemokine 10 10 kDa interferon gamma-induced protein Gamma-IP10 IP-10 Small-inducible cytokine B10 CXCL10 01/01/73
Function	Chemotactic for monocytes and T-lymphocytes. Binds to CXCR3.
Cellular Localization	Secreted.
Post-translational Modifications	CXCL10(1-73) is produced by proteolytic cleavage after secretion from keratinocytes.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com