

Rabbit anti-Rat Interferon Gamma Induced Protein 10kDa (IP10) Polyclonal Antibody | anti-IP10 antibody

Polyclonal Antibody to Interferon Gamma Induced Protein 10kDa (IP10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134929	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

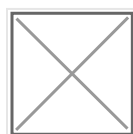
PRODUCT SYNONYMS

Interferon Gamma Induced Protein 10kDa (IP10); Polyclonal Antibody; Polyclonal Antibody to Interferon Gamma Induced Protein 10kDa (IP10); anti-IP10 antibody

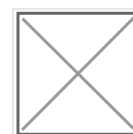
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IP10. It has been selected for its ability to recognize IP10 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-IPLARTVR CTCIDFHEQP LRPRAIGKLE IIPASLSCPH VEIATMKKN NEKRCLNPES EAIKSLKAV SQRRSKRAP
Applicable Applications for anti-IP10 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IP10 (Ile22~Pro98) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Spleen tissue



WB (Western Blot)
Western Blot: Sample: Recombinant IP10, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20806125
NCBI GeneID	245920

NCBI Accession #	NP_620789.1
NCBI GenBank Nucleotide #	NM_139089.1
UniProt Accession #	P48973 ; P70538 ; Q6GTC7
Molecular Weight	10,729 Da
NCBI Official Full Name	C-X-C motif chemokine 10
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 10
NCBI Official Symbol	Cxcl10
NCBI Official Synonym Symbols	IP-10; Scyb10
NCBI Protein Information	C-X-C motif chemokine 10
UniProt Protein Name	C-X-C motif chemokine 10
UniProt Gene Name	Cxcl10
UniProt Synonym Gene Names	Inp10; Mob1; Scyb10; Gamma-IP10; IP-10

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/interferon-gamma-induced-protein-10kda-ip10-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134929>