CXCL10/IP-10 recombinant antibody

Anti-CXCL10/IP-10 Reference Antibody (NI-0801)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297373	**CHO Cell**	**Mouse, Rat, Cynomolgus, Rabbit**	**Functional Assay, Flow Cytometry, Functional Assay, ELISA**

PRODUCT SYNONYMS

CXCL10/IP-10; Monoclonal Recombinant Antibody; Anti-CXCL10/IP-10 Reference Antibody (NI-0801); CXCL10/IP-10 recombinant antibody

PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Mouse, Rat, Cynomolgus, Rabbit
Clonality	Monoclonal
Isotype	IgG1
Specificity	CXCL10/IP-10
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for CXCL10/IP-10 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES

Application Data
The purity of Anti-CXCL10 / IP-10 Reference Antibody (NI-0801)is more than 95% ,determined by SEC-HPLC.

SDS-PAGE
Anti-CXCL10 / IP-10 Reference Antibody (NI-0801) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

Product Categories/Family for CXCL10/IP-10 recombinant antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	149999382

NCBI GeneID	3627
NCBI Accession #	NP_001556.2
NCBI GenBank Nucleotide #	NM_001565.3
UniProt Accession #	P02778; Q96QJ5
Molecular Weight	10,881 Da
NCBI Official Full Name	C-X-C motif chemokine 10
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 10
NCBI Official Symbol	CXCL10
NCBI Official Synonym Symbols	C7; IFI10; INP10; IP-10; crg-2; mob-1; SCYB10; gIP-10
NCBI Protein Information	C-X-C motif chemokine 10; gamma IP10; gamma-IP10; small-inducible cytokine B10; interferon-inducible cytokine IP-10; 10 kDa interferon gamma-induced protein; protein 10 from interferon (gamma)-induced cell line; small inducible cytokine subfamily B (Cys-X
UniProt Protein Name	C-X-C motif chemokine 10
UniProt Gene Name	**CXCL10**
UniProt Synonym Gene Names	INP10; SCYB10; Gamma-IP10; IP-10
UniProt Entry Name	CXL10_HUMAN

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/monoclonal/cxcl10-ip-10-recombinant-antibody-functional-assay-flow-cytometry-elisa/297373