Rabbit anti-Mouse Interferon Inducible T-Cell Alpha Chemoattractant Polyclonal Antibody | anti-ITaC antibody

Polyclonal Antibody to Interferon Inducible T-Cell Alpha Chemoattractant (ITaC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142577	**Rabbit**	**Mouse**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Interferon Inducible T-Cell Alpha Chemoattractant; Polyclonal Antibody; Polyclonal Antibody to Interferon Inducible T-Cell Alpha Chemoattractant (ITaC); anti-ITaC antibody

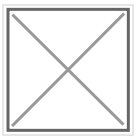
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ITaC antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant ITaC (Phe22~Met100 (Accession # Q9JHH5)) expressed in E.coli .
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

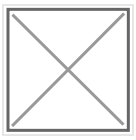
IMAGES

IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Kidney Tissue;Primary Ab: 10ug/ml Rabbit Anti-Mouse ITaC AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Lung Tissue; Primary Ab: 10ug/ml Rabbit Anti-Mouse ITaC AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



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



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	9507071
NCBI GeneID	56066
NCBI Accession #	NP_062367.1
NCBI GenBank Nucleotide #	NM_019494.1
UniProt Accession #	Q9JHH5
Molecular Weight	11,266 Da
NCBI Official Full Name	C-X-C motif chemokine 11
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 11
NCBI Official Symbol	Cxcl11
NCBI Official Synonym Symbols	Ip9; H174; Itac; b-R1; Cxc11; I-tac; Scyb11; Scyb9b; betaR1
NCBI Protein Information	C-X-C motif chemokine 11
UniProt Protein Name	C-X-C motif chemokine 11
UniProt Gene Name	**Cxcl11**
UniProt Synonym Gene Names	Scyb11; I-TAC

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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