

Mouse anti-Human Interleukin 10 (IL10) Monoclonal Antibody | anti-IL10 antibody

HRP-Linked Monoclonal Antibody to Interleukin 10 (IL10)

CATALOG # AAA145996	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

Interleukin 10 (IL10); Monoclonal Antibody; HRP-Linked Monoclonal Antibody to Interleukin 10 (IL10); anti-IL10 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C8
Purity/Purification	Protein A/G Affinity Chromatography.
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-IL10 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Source	Monoclonal antibody preparation
Label	HRP
Traits	Liquid
Immunogen	Recombinant IL10 (Met1~Asn178) expressed in E.coli.
Cross Reactivity	Human
Unconjugated Antibody	The unconjugated antibody version of this item is also available as
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months.</p> <p>Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37oC 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.</p> <p>Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.</p>

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835141
NCBI GeneID	3586
NCBI Accession #	NP_000563.1

NCBI GenBank Nucleotide #	NM_000572.2
UniProt Accession #	P22301
Molecular Weight	20,517 Da
NCBI Official Full Name	interleukin-10
NCBI Official Synonym Full Names	interleukin 10
NCBI Official Symbol	IL10
NCBI Official Synonym Symbols	CSIF; TGIF; GVHDS; IL-10; IL10A
NCBI Protein Information	interleukin-10
UniProt Protein Name	Interleukin-10
UniProt Gene Name	IL10
UniProt Synonym Gene Names	IL-10; CSIF

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/interleukin-10-il10-antibody-clone-c8-immunocytochemistry-immunohistochemistry-elisa/145996>