

Mouse Interleukin 8 Monoclonal Antibody | anti-IL8 antibody

Interleukin 8 (IL8) Monoclonal Antibody

CATALOG # AAA144669	HOST Mouse	REACTIVITY Human, Simian	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Interleukin 8; Monoclonal Antibody; Interleukin 8 (IL8) Monoclonal Antibody; CXCL8; AMCF-I; GCP1; K60; LECT; LUCT; LYNAP; MDNCF; MONAP; NAF; NAP1; SCYB8; TSG1; B-ENAP; Neutrophil-Activating Protein 1; Granulocyte Chemotactic Protein 1; anti-IL8 antibody

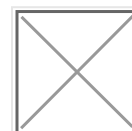
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Simian
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C1
Specificity	The antibody is a mouse monoclonal antibody raised against IL8. It has been selected for its ability to recognize IL8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Length	99
Applicable Applications for anti-IL8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rhesus monkey
Organism Species	Rhesus monkey
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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Human Brain Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant IL8, Simian.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74136483
NCBI GeneID	613028
NCBI Accession #	NP_001028137.1
NCBI GenBank Nucleotide #	NM_001032965.1
UniProt Accession #	P67813; P51495
Molecular Weight	11,320 Da
NCBI Official Full Name	interleukin-8
NCBI Official Symbol	CXCL8
NCBI Official Synonym Symbols	IL8
NCBI Protein Information	interleukin-8
UniProt Protein Name	Interleukin-8
UniProt Gene Name	CXCL8
UniProt Synonym Gene Names	IL8; IL-8

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-8-antibody-clone-c1-immunohistochemistry-immunocytochemistry-western-blot-elisa/144669>