

Mouse anti-Chicken Interleukin 8 (IL8) Monoclonal Antibody | anti-IL8 antibody

Monoclonal Antibody to Interleukin 8 (IL8)

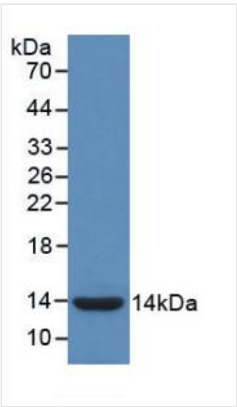
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134806	Mouse	Chicken	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Interleukin 8 (IL8); Monoclonal Antibody; Monoclonal Antibody to Interleukin 8 (IL8); anti-IL8 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Chicken
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	3-2#
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-IL8 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Monoclonal antibody preparation
Cross Reactivity	Chicken
Traits	Liquid
Immunogen	Recombinant IL8 (Ala17~Leu103 (Accession # P08317)) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°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°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.



WB (Western Blot)
Western Blot; Sample: Recombinant IL8, Gallus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	49169793
NCBI GeneID	396495
NCBI Accession #	NP_990829.1
NCBI GenBank Nucleotide #	NM_205498.1
UniProt Accession #	P08317; Q546U2
NCBI Official Full Name	interleukin-8
NCBI Official Synonym Full Names	interleukin 8-like 2
NCBI Official Symbol	IL8L2
NCBI Official Synonym Symbols	IL8; CXCL8; EMF-1; CXCLi2
NCBI Protein Information	interleukin-8
UniProt Protein Name	Interleukin-8
UniProt Gene Name	CXCL8
UniProt Synonym Gene Names	CEF4; EMF1; IL8; IL-8; EMF-1

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://www.aaabiotech.com/monoclonal/interleukin-8-il8-antibody-clone-3-2-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/134806>