

Mouse anti-Chicken Interferon Beta Monoclonal Antibody | anti-IFNb antibody

Monoclonal Antibody to Interferon Beta (IFNb)

CATALOG # AAA141273	HOST Mouse	REACTIVITY Chicken	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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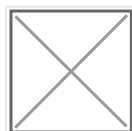
PRODUCT SYNONYMS

Interferon Beta; Monoclonal Antibody; Monoclonal Antibody to Interferon Beta (IFNb); anti-IFNb antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Chicken
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	A2
Purity/Purification	Purification: Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-IFNb antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Monoclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant IFNb (Ser27~Gln203) 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



WB (Western Blot)

Western Blot: Sample: Recombinant IFNb, Gallus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	67514601
NCBI GeneID	554219
NCBI Accession #	NP_001020007.1
NCBI GenBank Nucleotide #	NM_001024836.1
UniProt Accession #	Q90873; Q4Z8K4
NCBI Official Full Name	interferon type B
NCBI Official Synonym Full Names	interferon omega 1
NCBI Official Symbol	IFNW1
NCBI Official Synonym Symbols	IFNB; IFN_B; IFN-beta
NCBI Protein Information	interferon type B
UniProt Protein Name	Interferon type B
UniProt Gene Name	IFNB
UniProt Synonym Gene Names	IFN2; IFN-beta

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/interferon-beta-antibody-clone-a2-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/141273>