Mouse anti-Human Interleukin 28A (IL28A) Monoclonal Antibody | anti-IL28A antibody

Monoclonal Antibody to Interleukin 28A (IL28A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA146541	**Mouse**	**Human**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Interleukin 28A (IL28A); Monoclonal Antibody; Monoclonal Antibody to Interleukin 28A (IL28A); IFNL2; Interferon; Lambda 2; Cytokine Zcyto20; anti-IL28A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C15
Purity/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-IL28A antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Monoclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human
Immunogen	Recombinant IL28A (Val26~Val200 (Accession # Q8IZJ0)) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4ºC for frequent use. Aliquot and store at -20ºC for 24 months. 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 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.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Human Stomach cancer Tissue;Primary Ab: 20ug/ml Mouse Anti-Human IL28A AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Lung cancer Tissue.



WB (Western Blot)
Western Blot; Sample: Recombinant IL28A, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26024321
NCBI GeneID	282616
NCBI Accession #	NP_742150.1
NCBI GenBank Nucleotide #	NM_172138.1
UniProt Accession #	Q8IZJ0; Q45KQ8; Q6VN55; Q8IWL7
NCBI Official Full Name	interferon lambda-2
NCBI Official Synonym Full Names	interferon lambda 2
NCBI Official Symbol	IFNL2
NCBI Official Synonym Symbols	IL28A; IL-28A
NCBI Protein Information	interferon lambda-2
UniProt Protein Name	Interferon lambda-2
UniProt Gene Name	**IFNL2**
UniProt Synonym Gene Names	IL28A; ZCYTO20; IFN-lambda-2; IL-28A

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-28a-il28a-antibody-clone-c15-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/146541