

Mouse anti-Human Inhibin Alpha (INHa) Monoclonal Antibody | anti-INHa antibody

Monoclonal Antibody to Inhibin Alpha (INHa)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151121	Mouse	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

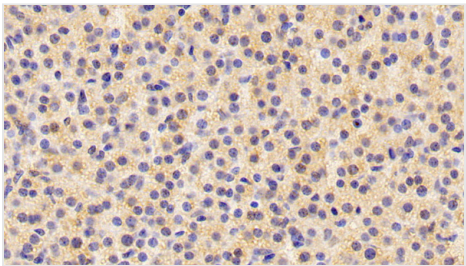
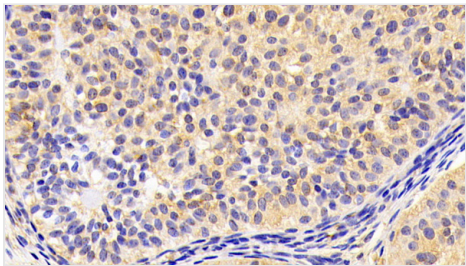
PRODUCT SYNONYMS

Inhibin Alpha (INHa); Monoclonal Antibody; Monoclonal Antibody to Inhibin Alpha (INHa); INHa/Inhibin Alpha; INH-A; anti-INHa antibody

PRODUCT SPECIFICATIONS

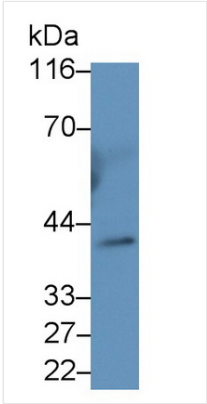
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a Kappa
Clone Number	H13
Specificity	The antibody is a Mouse monoclonal antibody Antibody raised against Inhibin Alpha (INHa). It has been selected for its ability to recognize INHa in immunohistochemical staining and western blotting.
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Liquid; PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/mL (Please refer to the vial label for the specific concentration.) (varies by lot)
Applicable Applications for anti-INHa antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant proteins/RP
Sequence of Immunogen	Ala25~Cys363 (Accession # P05111), with N-terminal His Tag
Organism Species	Human
Conjugation	Unconjugated
Preparation and Storage	Store at 4 degree C for frequent use, -20 degree C for 24 months 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 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



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Ovary Tissue; Primary Ab: 20ug/ml Mouse Anti-Human INHA Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody

IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Adrenal gland Tissue; Primary Ab: 20ug/ml Mouse Anti-Human INHA Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-INHa antibody	Endocrinology; Reproductive science; Hormone metabolism; Primary
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504697
NCBI GeneID	3623
NCBI Accession #	NP_002182.1
NCBI GenBank Nucleotide #	NM_002191.3
UniProt Accession #	P05111; A8K8H5
Molecular Weight	39,670 Da
NCBI Official Full Name	inhibin alpha chain preproprotein
NCBI Official Synonym Full Names	inhibin, alpha
NCBI Official Symbol	INHA
NCBI Protein Information	inhibin alpha chain; A-inhibin subunit
UniProt Protein Name	Inhibin alpha chain
UniProt Gene Name	INHA
UniProt Entry Name	INHA_HUMAN

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/inhibin-alpha-inha-antibody-clone-h13-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151121>