Mouse anti-Human Inhibin Beta A (INHbA) Monoclonal Antibody | anti-INHbA antibody

Monoclonal Antibody to Inhibin Beta A (INHbA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA150820	**Mouse**	**Human**	**Immunohistochemistry, Western Blot**

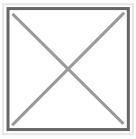
PRODUCT SYNONYMS

Inhibin Beta A (INHbA); Monoclonal Antibody; Monoclonal Antibody to Inhibin Beta A (INHbA); Inhibin Beta A; INH-BA; INHB-A; EDF; FRP; Activin A;Activin AB Alpha Polypeptide; Activin beta-A chain; Erythroid differentiation protein; anti-INHbA antibody

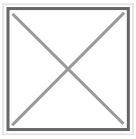
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	H9
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-INHbA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Monoclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant INHbA (Gly311~Ser426) 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)
Figure. Western Blot; Sample: Recombinant INHbA, Human.



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

ADDITIONAL INFORMATION

Product Categories/Family for anti-INHbA antibody	Tumor immunity; Endocrinology; Reproductive science; Hormone metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504699
NCBI GeneID	3624
NCBI Accession #	NP_002183.1
NCBI GenBank Nucleotide #	NM_002192.2
UniProt Accession #	P08476; Q14599
NCBI Official Full Name	inhibin beta A chain
NCBI Official Synonym Full Names	inhibin, beta A
NCBI Official Symbol	INHBA
NCBI Official Synonym Symbols	EDF; FRP
NCBI Protein Information	inhibin beta A chain; Inhibin, beta-1; activin beta-A chain; FSH-releasing protein; erythroid differentiation factor; erythroid differentiation protein; follicle-stimulating hormone-releasing protein; inhibin, beta A (activin A, activin AB alpha polypepti
UniProt Protein Name	Inhibin beta A chain
UniProt Gene Name	**INHBA**
UniProt Synonym Gene Names	EDF
UniProt Entry Name	INHBA_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/inhibin-beta-a-inhba-antibody-clone-h9-immunohistochemistry-western-blot-elisa/150820