

Rabbit anti-Mouse, Rat Inhibin Beta C (INHbC) Polyclonal Antibody | anti-INHbC antibody

Polyclonal Antibody to Inhibin Beta C (INHbC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131382	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Inhibin Beta C (INHbC); Polyclonal Antibody; Polyclonal Antibody to Inhibin Beta C (INHbC); anti-INHbC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against INHbC. It has been selected for its ability to recognize INHbC in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-GIDCQGAS RMCCRQEFFV DFREIGWNDW IIQPEGYAMN FCTGQCPLHV AGMPGISASF HTAVLNLKKA NAAAGTTGRG SCCVPTSRP LSLLYDRDS NIVKTDIPDM VVEACGCS
Sequence Length	352
Applicable Applications for anti-INHbC antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant INHbC (Gly237~Ser352) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse INHbC
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754354
NCBI GeneID	16325
NCBI Accession #	NP_034695.1
NCBI GenBank Nucleotide #	NM_010565.4
UniProt Accession #	P55104; Q61452
Molecular Weight	39,401 Da
NCBI Official Full Name	inhibin beta C chain preproprotein
NCBI Official Synonym Full Names	inhibin beta-C
NCBI Official Symbol	Inhbc
NCBI Protein Information	inhibin beta C chain
UniProt Protein Name	Inhibin beta C chain
UniProt Gene Name	Inhbc

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/polyclonal/inhibin-beta-c-inhbc-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131382>