

Rabbit INHBB Polyclonal Antibody | anti-INHBB antibody

INHBB Polyclonal Antibody

CATALOG # AAA173219	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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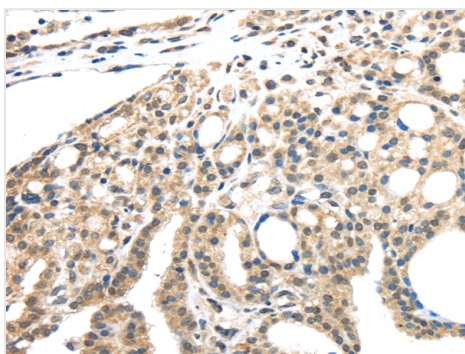
PRODUCT SYNONYMS

INHBB; Polyclonal Antibody; INHBB Polyclonal Antibody; anti-INHBB antibody

PRODUCT SPECIFICATIONS

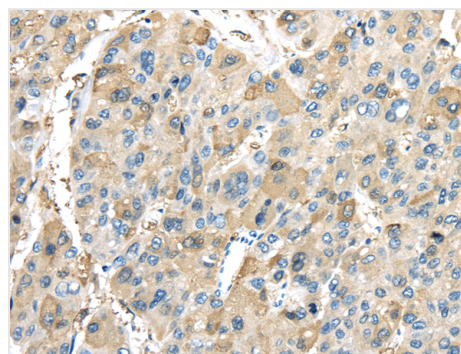
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.9mg/ml (varies by lot)
Sequence Length	65
Applicable Applications for anti-INHBB antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human INHBB
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6307 / sc-6306 / sc-50287
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using INHBB Polyclonal Antibody at dilution 1:45



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using INHBB Polyclonal Antibody at dilution 1:45

ADDITIONAL INFORMATION

Related Product Information for anti-INHBB antibody	The inhibin beta B subunit joins the alpha subunit to form a pituitary FSH secretion inhibitor. Inhibin has been shown to regulate gonadal stromal cell proliferation negatively and to have tumour-suppressor activity. In addition, serum levels of inhibin have been shown to reflect the size of granulosa-cell tumors and can therefore be used as a marker for primary as well as recurrent disease. Because expression in gonadal and various extragonadal tissues may vary severalfold in a tissue-specific fashion, it is proposed that inhibin may be both a growth/differentiation factor and a hormone. Furthermore, the beta B subunit forms a homodimer, activin B, and also joins with the beta A subunit to form a heterodimer, activin AB, both of which stimulate FSH secretion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118341397
NCBI GeneID	3625
Molecular Weight	45,122 Da
NCBI Official Full Name	INHBB protein
NCBI Official Synonym Full Names	inhibin beta B subunit
NCBI Official Symbol	INHBB
NCBI Protein Information	inhibin beta B chain
UniProt Protein Name	Inhibin beta B chain
UniProt Gene Name	INHBB
UniProt Entry Name	INHBB_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://www.aaabiotech.com/polyclonal/inhbb-antibody-immunohistochemistry-elisa/173219>