

Inhibin Beta-B Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04544
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from Inhibin beta B chain at AA range: 351-400
Mol wt	45122
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	Inhibin beta-B Antibody
Synonyms	INHBB; Inhibin beta B chain; Activin beta-B chain

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

INHBB encodes a member of the TGF-beta (transforming growth factor-beta) superfamily of proteins. The encoded preproprotein is proteolytically processed to generate a subunit of the dimeric activin and inhibin protein complexes. These complexes activate and inhibit, respectively, follicle stimulating hormone secretion from the pituitary gland. Polymorphisms near this gene are associated with pre-eclampsia in female human patients.

Recommended Dilution

WB: 1: 500 - 1: 2000

IHC-p: 1: 100 - 1: 300

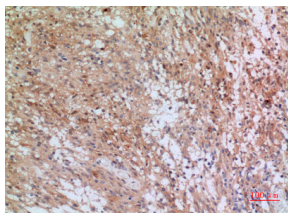
ELISA: 1: 20000

Not yet tested in other applications.

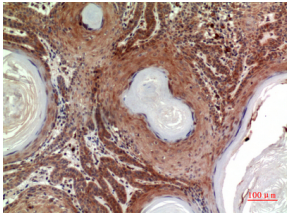
Images



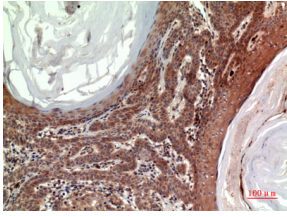
Western Blot analysis of HeLa cells using Inhibin β -B Polyclonal Antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000



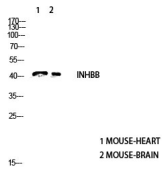
Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-skin, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-skin, antibody was diluted at 1:100



Western blot analysis of YT5408wb4147442094 lysis using INHBB Antibody antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year

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