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Datasheet for ABIN7437002 anti-INHBB antibody (AA 297-411)

5 Images



Overview

Quantity:	100 µL
Target:	INHBB
Binding Specificity:	AA 297-411
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INHBB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Inhibin Beta B (INHbB)
Immunogen:	Recombinant Inhibin Beta B (INHbB) corresdonding to Gly297~Ala411 (Accession # P17491) with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against INHbB. It has been selected for its ability to recognize INHbB in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	INHBB
Alternative Name:	Inhibin Beta B (INHBB Products)
Background:	INH-BB, Activin AB Beta Polypeptide
Pathways:	Peptide Hormone Metabolism, Hormone Activity, Negative Regulation of Hormone Secretion
Application Details	
Application Notes:	Western blotting: 0.5-5 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	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°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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

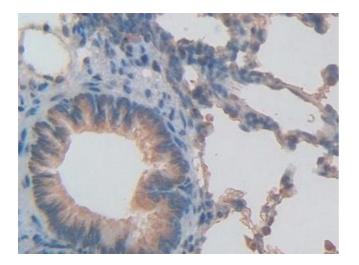
4 °C,-20 °C

24 months

Storage:

Expiry Date:

Storage Comment:



kDa 70-44-44kDa 33-33kDa 26-22-18-14-10. kDa 75 50 37 25 20 15 ←14kDa 10

Immunohistochemistry

Image 1. Detection of INHbB in Rat Lung Tissue using Polyclonal Antibody to Inhibin Beta B (INHbB)

Western Blotting

Image 2. Detection of INHbB in Rat Serum using Polyclonal Antibody to Inhibin Beta B (INHbB)

Western Blotting		
Image 3.	Detection of Recombinant INHbB, Rat using	
Polyclonal Antibody to Inhibin Beta B (INHbB)		

Please check the product details page for more images. Overall 5 images are available for ABIN7437002.

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