.-online.com antibodies

Datasheet for ABIN7431800 anti-INHBC antibody (AA 236-352)

2 Images



Overview

Quantity:	100 µL
Target:	INHBC
Binding Specificity:	AA 236-352
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INHBC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Inhibin Beta C (INHbC)
Immunogen:	Recombinant Inhibin Beta C (INHbC) corresdonding to Arg236~Ser352 with N-terminal His Tag
Isotype:	IgG
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.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

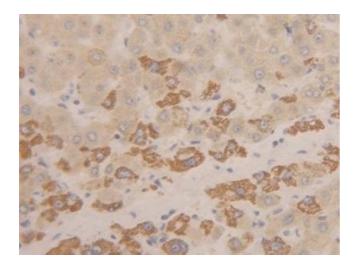
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Target Details	
Target:	INHBC
Alternative Name:	Inhibin Beta C (INHBC Products)
Background:	IHBC, INH-Bc
Pathways:	Peptide Hormone Metabolism, Hormone Activity
Application Details	
Application Notes:	Western blotting: 1-5 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date:

24 months

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KDa 44 33 26 22 18 14 10 ←15kDa

Immunohistochemistry

Image 1. Detection of INHbC in Human Liver Tissue using Polyclonal Antibody to Inhibin Beta C (INHbC)

Western Blotting

Image 2. Detection of Recombinant INHbC, Human using Polyclonal Antibody to Inhibin Beta C (INHbC)

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