antibodies - online.com









Images



Overview

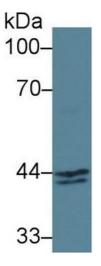
Quantity:	100 μL
Target:	INHBA
Binding Specificity:	AA 311-426
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INHBA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Inhibin Beta A (INHbA)
Immunogen:	Recombinant Inhibin Beta A (INHbA) corresdonding to Gly311~Ser426 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against INHbA. It has been selected for its ability to recognize INHbA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

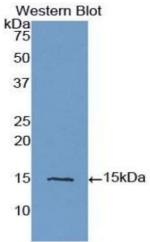
Target Details

Application Details Application Notes: Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 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 accelerate 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	g =	
Background: INH-BA, INHBA, EDF, FRP, Activin AB Alpha Polypeptide, Activin beta-A chain, Erythroid differentiation protein Pathways: Hormone Transport, Peptide Hormone Metabolism, Hormone Activity, Negative Regulation of Hormone Secretion, Autophagy Application Details Application Notes: Western blotting: 0.5-2 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 accelerate 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	Target:	INHBA
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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	Format:	Liquid
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	Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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	Preservative:	ProClin
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	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	Expiry Date:	24 months



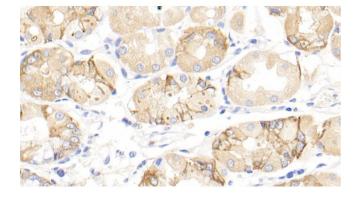
Western Blotting

Image 1. Detection of INHbA in Human MCF7 cell lysate using Polyclonal Antibody to Inhibin Beta A (INHbA)



Western Blotting

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



Immunohistochemistry

Image 3. Detection of INHbA in Human Stomach Tissue using Polyclonal Antibody to Inhibin Beta A (INHbA)

Please check the product details page for more images. Overall 6 images are available for ABIN7432721.