# antibodies -online.com







# **Images**



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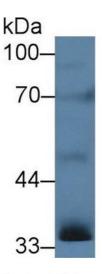
Quantity:	100 μL	
Target:	Inhibin alpha (INHA)	
Binding Specificity:	AA 25-363	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Inhibin alpha antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

# **Product Details**

Purpose:	Polyclonal Antibody to Inhibin Alpha (INHa)	
Immunogen:	Recombinant Inhibin Alpha (INHa) corresdonding to Ala25~Cys363 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against INHa. It has been selected for its ability to recognize INHa in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

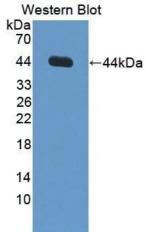
# **Target Details**

Target:	Inhibin alpha (INHA)	
Alternative Name:	Inhibin Alpha (INHA Products)	
Background:	INH-A	
Pathways:	Peptide Hormone Metabolism, Hormone Activity, Negative Regulation of Hormone Secretion	
Application Details		
Application Notes:	Western blotting: 0.5-2 $\mu$ g/mL Immunohistochemistry: 5-20 $\mu$ g/mL Immunocytochemistry: 5-20 $\mu$ g/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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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	



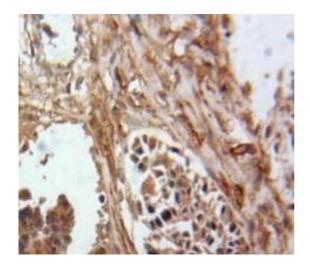
# **Western Blotting**

Image 1. Detection of INHa in Rat Testis lysate using Polyclonal Antibody to Inhibin Alpha (INHa)



# **Western Blotting**

Image 2. Detection of Recombinant INHA, Human using Polyclonal Antibody to Inhibin Alpha (INHa)



# **Immunohistochemistry**

Image 3. #VALUE!