antibodies - online.com







anti-Inhibin alpha antibody (AA 240-366)

Images



Overview

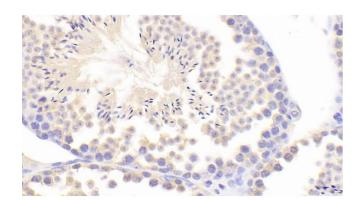
Quantity:	100 μL
Target:	Inhibin alpha (INHA)
Binding Specificity:	AA 240-366
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Inhibin alpha antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Inhibin Alpha (INHa)
Immunogen:	Recombinant Inhibin Alpha (INHa) corresdonding to Trp240~Ile366 (Accession # Q04997)
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

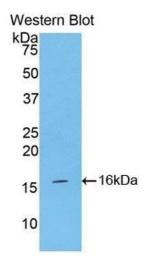
Target Details

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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 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ 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



Immunohistochemistry

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



Western Blotting

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