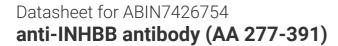
antibodies - online.com









Image



Overview

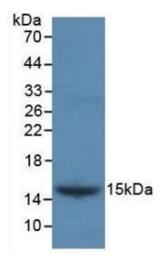
Quantity:	100 μL
Target:	INHBB
Binding Specificity:	AA 277-391
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This INHBB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Inhibin Beta B (INHbB)
Immunogen:	Recombinant Inhibin Beta B (INHbB) corresdonding to Gly277~Ala391 with N-terminal His Tag
Clone:	C2
Isotype:	IgG2b kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against INHbB. It has been selected for its ability to recognize INHbB in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

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: 5-30 μg/mL Immunocytochemistry: 5-30 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	



Western Blotting

Image 1. Detection of Recombinant INHbB, Gallus using Monoclonal Antibody to Inhibin Beta B (INHbB)