

Datasheet for ABIN6738862
anti-Inhibin alpha antibody (AA 101-150)



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Overview

Quantity:	100 µL
Target:	Inhibin alpha (INHA)
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse, Rat, Pig, Cow, Sheep, Dog, Goat, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Inhibin alpha antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa101-150 of human INHA (P05111, NP_002182). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Shrew, Sheep, Goat, Bovine, Pig, Armadillo (100%), Baboon, Monkey, Elephant (92%), Mouse, Rat, Hamster, Panda, Dog, Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human INHA / Inhibin Alpha
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Sheep, Bovine, Goat, Pig (100%) Mouse, Rat, Dog, Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	Inhibin alpha (INHA)
Alternative Name:	INHA / Inhibin Alpha (INHA Products)
Background:	Name/Gene ID: INHA Family: TGF beta Synonyms: INHA, A-inhibin subunit, Inhibin alpha, Inhibin, alpha, Inhibin alpha chain
Gene ID:	3623
NCBI Accession:	NP_002182
UniProt:	P05111
Pathways:	Peptide Hormone Metabolism , Hormone Activity , Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

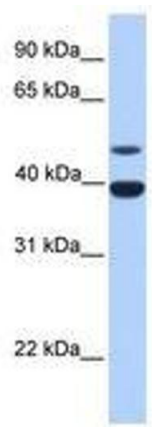


Image 1.