

Datasheet for ABIN5539544

anti-Inhibin alpha antibody (Internal Region)



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Quantity:	100 μg		
Target:	Inhibin alpha (INHA)		
Binding Specificity:	Internal Region		
Reactivity:	Mouse		
Host:	Goat		
Clonality:	Polyclonal		
Conjugate:	This Inhibin alpha antibody is un-conjugated		
Application:	ELISA		
Product Details			
Purpose:	inhibin alpha chain, mature form (mouse, rat)		
Sequence:	QRPPEEPAAH		
Isotype:	IgG		
Cross-Reactivity:	Mouse, Rat		
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity		
	chromatography using the immunizing peptide.		
Grade:	Recent		
Target Details			
Target:	Inhibin alpha (INHA)		

Target Details

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Alternative Name:	Inha		
Background:	Inha, inhibin alpha, AW555078, inhibin alpha chain		
Gene ID:	16322, 24504		
NCBI Accession:	NP_034694		
Pathways:	Peptide Hormone Metabolism, Hormone Activity, Negative Regulation of Hormone Secretion		
Application Details			
Application Notes:	Western Blot: Preliminary experiments gave an approx 30 kDa band in Mouse Brain lysates		
	after 2 µg/mL antibody staining. Please note that currently we cannot find an explanation in the		
	literature for the band we observe given the calculated size of 39.5 kDa		
	Peptide ELISA: antibody detection limit dilution 1:64000.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	0.5 mg/mL		
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Handling Advice:	Minimize freezing and thawing.		
Storage:	-20 °C		
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated		
	at 4°C for a few weeks and still remain viable.		