

For Research Use Only

Inhibin Beta A Polyclonal antibody

Catalog Number: 22689-1-AP

1 Publications



Basic Information

Catalog Number:

22689-1-AP

Size:

150ul, Concentration: 1000 µg/ml by Nanodrop and 613 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16700

GenBank Accession Number:

BC007858

GeneID (NCBI):

3624

UNIPROT ID:

P08476

Full Name:

inhibin, beta A

Calculated MW:

47 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Background Information

Inhibin β A (INHBA) is a ligand in the transforming growth factor β (TGF- β) superfamily. Inhibin β A forms a disulfide-linked homo-dimer known as activin A, which has been implicated in multiple biologic processes, including neoplastic progression. The inhibin β A can also bind the β B and α isoforms to form activin AB and inhibin, respectively.

Notable Publications

Author	Pubmed ID	Journal	Application
Jie Zhao	29025062	Biol Reprod	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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