

**Anti-INHBA / Activin A Reference Antibody (garetosmab)
Recombinant Antibody
Catalog # APR10679**

Specification

Anti-INHBA / Activin A Reference Antibody (garetosmab) - Product Information

Application	FC, E, FTA
Primary Accession	P08476
Reactivity	Cynomolgus, Human, Mouse
Clonality	Monoclonal
Isotype	IgG4SP
Calculated MW	145.52 KDa

Anti-INHBA / Activin A Reference Antibody (garetosmab) - Additional Information

Target/Specificity

INHBA / Activin A

Endotoxin

< 0.001EU/ µg,determined by LAL method.

Conjugation

Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Anti-INHBA / Activin A Reference Antibody (garetosmab) - Protein Information

Name INHBA

Function

Inhibins and activins inhibit and activate, respectively, the secretion of follitropin by the pituitary gland. Inhibins/activins are involved in regulating a number of diverse functions such as hypothalamic and pituitary hormone secretion, gonadal hormone secretion, germ cell development and maturation, erythroid differentiation, insulin secretion, nerve cell survival, embryonic axial development or bone growth, depending on their subunit composition. Inhibins appear to oppose the functions of activins.

Cellular Location

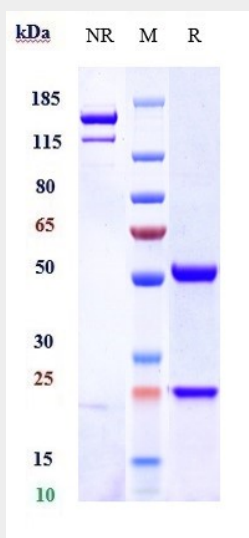
Secreted.

Anti-INHBA / Activin A Reference Antibody (garetosmab) - Protocols

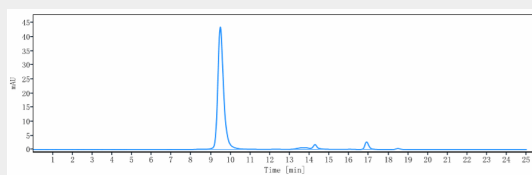
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-INHBA / Activin A Reference Antibody (garetosmab) - Images



Anti-INHBA / Activin A Reference Antibody (garetosmab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-INHBA / Activin A Reference Antibody (garetosmab) is more than 91.47%, determined by SEC-HPLC.