

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

**Specification**

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

Application	FC, E, FTA
Primary Accession	<a href="#">P08476</a>
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**

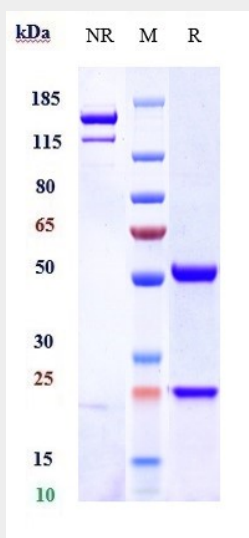
Secreted.

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

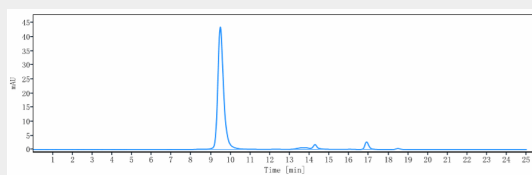
Provided below are standard protocols that you may find useful for product applications.

- [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.