10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-Inhibin beta A Rabbit Monoclonal Antibody

Catalog # ABO15914

Specification

Anti-Inhibin beta A Rabbit Monoclonal Antibody - Product Information

Application	**WB**
Primary Accession	P08476
Host	**Rabbit**
Isotype	**IgG**
Reactivity	**Rat, Human, Mouse**
Clonality	**Monoclonal**
Format	**Liquid**

Description
Anti-Inhibin beta A Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse, Rat.

Anti-Inhibin beta A Rabbit Monoclonal Antibody - Additional Information

Gene ID 3624

Other Names
Inhibin beta A chain, Activin beta-A chain, Erythroid differentiation protein, EDF, INHBA

Calculated MW
43 kDa KDa

Application Details
WB 1:500-1:2000

Contents
Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen
A synthesized peptide derived from human Inhibin beta A

Purification
Affinity-chromatography

Storage	**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

Anti-Inhibin beta A Rabbit Monoclonal Antibody - Protein Information

Name INHBA

Function
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.

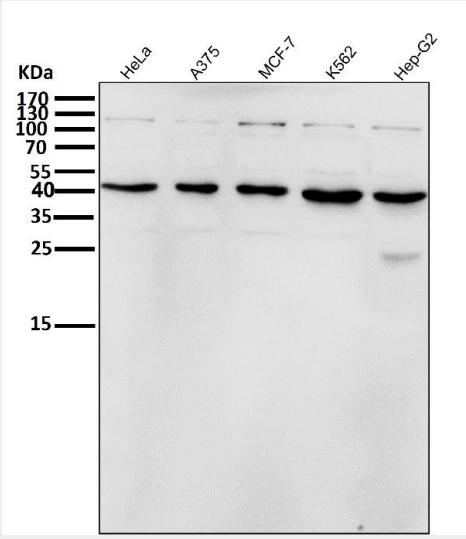
Cellular Location
Secreted.

Anti-Inhibin beta A Rabbit Monoclonal Antibody - Protocols

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

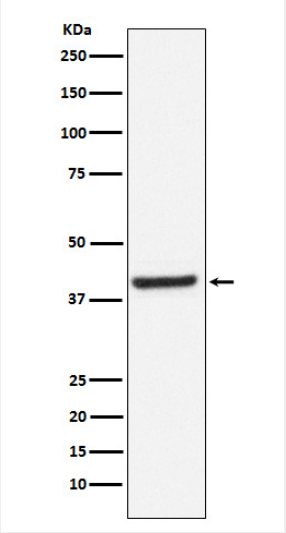
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Inhibin beta A Rabbit Monoclonal Antibody - Images



All lanes use the Antibody at 1:8K dilution for 1 hour at room temperature.

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



Western blot analysis of Inhibin beta A expression in Human fetal brain lysate.