

A11956

Leader in Biomolecular Solutions for Life Science



ADGRB3 Rabbit pAb

Catalog No.: A11956

Basic Information

Observed MW

180kDa

Calculated MW

172kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

This p53-target gene encodes a brain-specific angiogenesis inhibitor, a seven-span transmembrane protein, and is thought to be a member of the secretin receptor family. Brain-specific angiogenesis proteins BAI2 and BAI3 are similar to BAI1 in structure, have similar tissue specificities, and may also play a role in angiogenesis.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

577

Swiss Prot

O60242

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 70-280 of human ADGRB3 (NP_001695.1).

Synonyms

BAI3; ADGRB3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

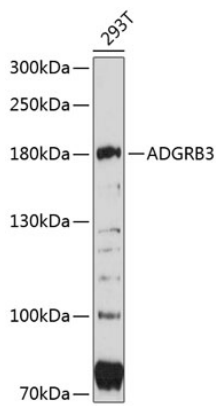
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from 293T cells, using ADGRB3 Rabbit pAb (A11956) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.