

Product datasheet for TA373358S

BAI2 (ADGRB2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 700-800 of human

AGRB2 (NP_001281264.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 169kDa/171kDa/172kDa

Gene Name: adhesion G protein-coupled receptor B2

Database Link: 060241

Background: This gene encodes a a seven-span transmembrane protein that is thought to be a member of

the secretin receptor family. The encoded protein is a brain-specific inhibitor of angiogenesis.

The mature peptide may be further cleaved into additional products (PMID:20367554).

Alternative splicing results in multiple transcript variants.



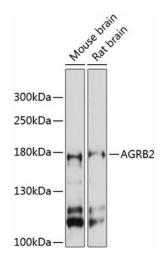
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Product images:



Western blot analysis of extracts of various cell lines, using AGRB2 antibody ([TA373358]) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.