

Product datasheet for TA383684S

OriGene Technologies, Inc.

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Angiotensin II Type 1 Receptor (AGTR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human AGTR1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 41kDa

Gene Name: angiotensin II receptor type 1

Database Link: Entrez Gene 185 Human

P30556

Background: Swiss-Prot Acc.P30556.Receptor for angiotensin II. Mediates its action by association with G

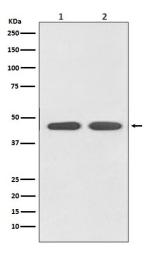
proteins that activate a phosphatidylinositol-calcium second messenger system.

Synonyms: AG2S; AGTR1A; AGTR1B; AT1; AT1AR; AT1B; AT1BR; AT1R; AT2R1A; AT2R1A; AT2R1B; HAT1R





Product images:



Western blot analysis of AGTR1 in (1) HeLa lysates; (2) PC-12 lysates using Angiotensin II Type 1 Receptor antibody.