

**Product Name: Angiotensin II Type 1 Receptor Rabbit
Polyclonal Antibody
Catalog #: APRab01341**



Summary

Production Name	Angiotensin II Type 1 Receptor Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	AGTR1
Alternative Names	AGTR1; AGTR1A; AGTR1B; AT2R1; AT2R1B; Type-1 angiotensin II receptor; AT1AR; AT1BR; Angiotensin II type-1 receptor; AT1
Gene ID	185
SwissProt ID	P30556

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 41 kDa; Observed MW: 41 kDa

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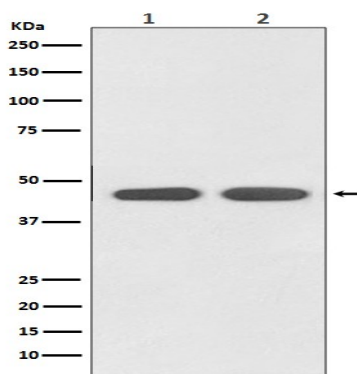
Background

Receptor for angiotensin II. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Research Area

Cancer

Image Data



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

Note

For research use only.