
Product Name: AGTR2 Receptor Rabbit Monoclonal Antibody**Catalog #: AMRe04001**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.3mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW:41 kDa;Observed MW: 41 kDa

Antigen Information

Gene Name	AGTR2 AGTR2; Angiotensin ii receptor type 2; Angiotensin II type-2 receptor; AT2 receptor; AT2;
Alternative Names	At2r; MRX88; Angiotensin ii at2; Angiotensin receptor 2; Type-2 angiotensin II receptor; ATGR2
Gene ID	186
SwissProt ID	P50052
Immunogen	A synthetic peptide of human Angiotensin II Type 2 Receptor

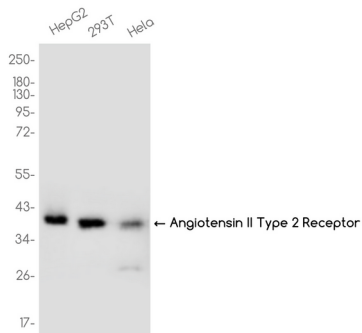
Background

Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and cell proliferation.

Research Area

Signal Transduction

Image Data



Western blot analysis of AGTR2 Receptor in HepG2, 293T, HeLa lysates using AGTR2 Receptor antibody.