

Angiotensin II type 1A receptor Antibody

Catalog No: #C03965

Package Size: #C03965-1 100ul

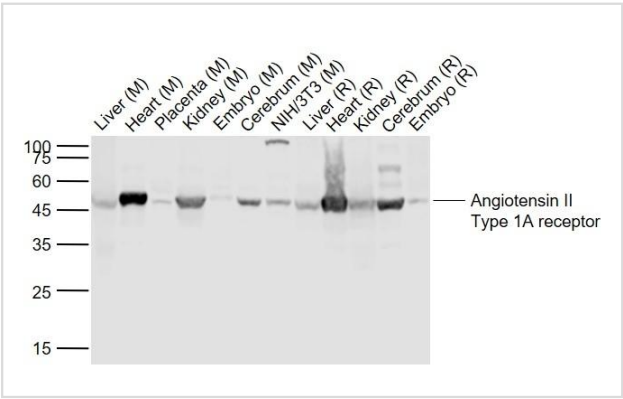
Description

Product Name	Angiotensin II type 1A receptor Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	affinity purified by Protein A
Applications	WB;IHC;IF
Species Reactivity	Human; Mouse; Rat
Immunogen Description	KLH conjugated synthetic peptide derived from human Angiotensin II type 1A receptor
Accession No.	Swiss-Prot:P30556; Gene ID:185;
Formulation	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

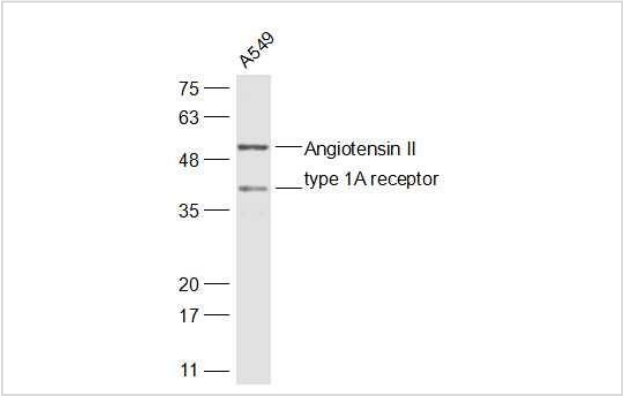
Application Details

WB 1:500-2000; IHC 1:100-500; IF 1:100-500;

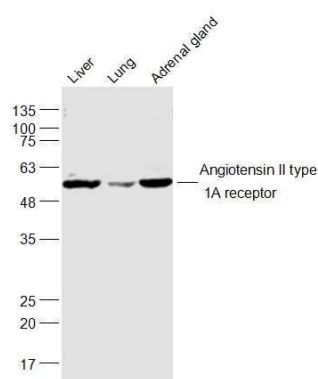
Images



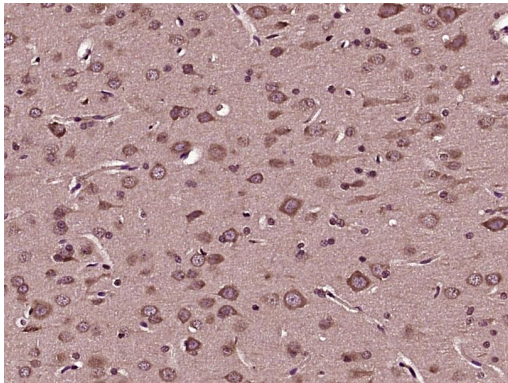
Lane 1: Liver (Mouse) Lysate at 40 ug; Lane 2: Heart (Mouse) Lysate at 40 ug; Lane 3: Placenta (Mouse) Lysate at 40 ug; Lane 4: Kidney (Mouse) Lysate at 40 ug; Lane 5: Embryo (Mouse) Lysate at 40 ug; Lane 6: Cerebrum (Mouse) Lysate at 40 ug; Lane 7: NIH/3T3 (Mouse) cell Lysate at 30 ug; Lane 8: Liver (Rat) Lysate at 40 ug; Lane 9: Heart (Rat) Lysate at 40 ug; Lane 10: Kidney (Rat) Lysate at 40 ug; Lane 11: Cerebrum (Rat) Lysate at 40 ug; Lane 12: Embryo (Rat) Lysate at 40 ug; Primary: Angiotensin II type 1A receptor at 1/1000 dilution; Secondary: Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 43 kD; Observed band size: 46 kD;



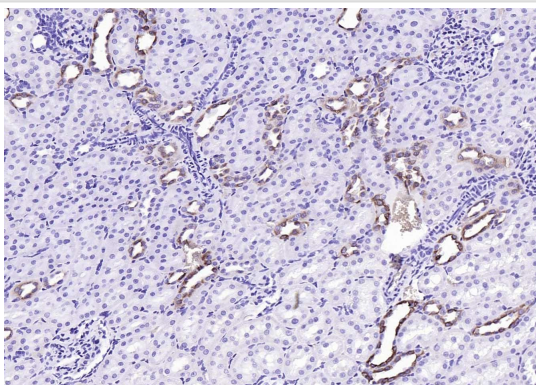
A549(Human) Cell Lysate at 40 ug; Primary: Angiotensin II type 1A receptor at 1/500 dilution; Secondary: Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 41 kD; Observed band size: 41/51 kD



Liver (Mouse) Lysate at 40 ug; Lung (Mouse) Lysate at 40 ug; Adrenal gland (Rat) Lysate at 40 ug; Primary: Angiotensin II type 1A receptor at 1/1000 dilution; Secondary: Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 41 kD; Observed band size: 56 kD



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Angiotensin II type 1A receptor) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Angiotensin II type 1A receptor) Polyclonal Antibody, Unconjugated at 1:200 overnight at 4°C, DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.