

AGTR2 (extracellular) Polyclonal Antibody

Product Details	
Size	50 µL
Species Reactivity	Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide DNLNATGTNESAFNC, corresponding to amino acid residues 21-35 of rat AT2 Receptor
Form	Lyophilized
Concentration	0.4 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage conditions	-20°C
RRID	AB_2735434

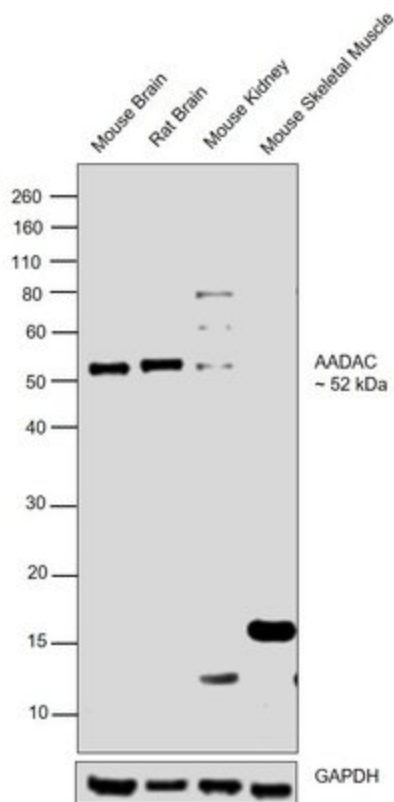
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-Dependent	-
Immunocytochemistry (ICC/IF)	1:100	-

Product Specific Information

Product is shipped at room temperature as a lyophilized powder and should be stored at -20C upon receipt.

Reconstitute using 50 uL deionized water.

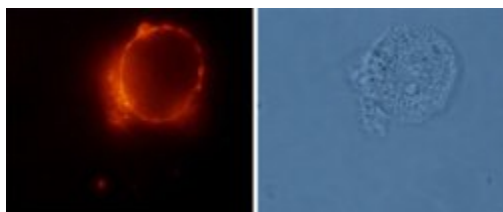
Advanced Verification Data



AGTR2 (extracellular) Antibody (PA5-77281)

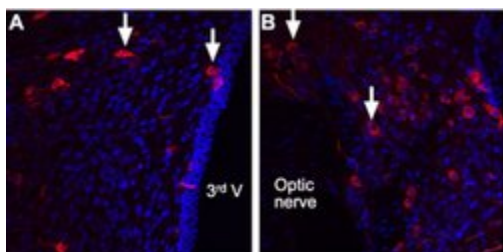
Antibody specificity was demonstrated by detection of differential basal expression of the target across cell lines owing to their inherent genetic constitution. The expression was observed in Mouse Brain and Rat Brain and not in Mouse Kidney and Mouse Skeletal Muscle using AGTR2 (extracellular) Polyclonal Antibody (Product # PA5-77281) in Western Blot. Relative expression validation info.

Product Images For AGTR2 (extracellular) Polyclonal Antibody



AGTR2 (extracellular) Antibody (PA5-77281) in ICC/IF

Immunocytochemistry analysis of AGTR2 (extracellular) in rat pituitary cells. Samples were probed with AGTR2 (extracellular) polyclonal antibody (Product # PA5-77281) at a dilution of 1:100, and incubated with goat anti-rabbit-AlexaFluor-555.



AGTR2 (extracellular) Antibody (PA5-77281) in IHC

Immunohistochemistry analysis of AGTR2 (extracellular) in rat brain. A) Samples were probed with AGTR2 (extracellular) polyclonal antibody (Product # PA5-77281) and incubated with Nissl. B) Image of supraoptic nucleus (arrows).

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