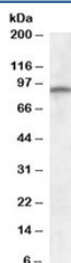


GRIA4 Antibody (R34495)

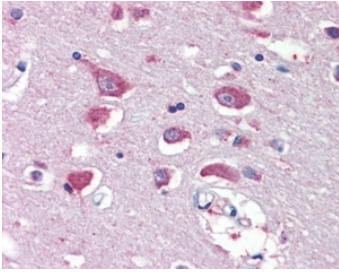
Catalog No.	Formulation	Size
R34495-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2893
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This GRIA4 antibody is available for research use only.



Western blot testing of human cerebellum lysate with GRIA4 antibody at 0.3ug/ml.
Predicted molecular weight: ~101kDa.



IHC staining of FFPE human cortex with GRIA4 antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Glutamate receptor, ionotropic, AMPA 4; GLUR4, GLURD

Application Notes

Optimal dilution of the GRIA4 antibody should be determined by the researcher.

Immunogen

Amino acids KKLDQREYPGSETP were used as the immunogen for this GRIA4 antibody.

Storage

Aliquot and store the GRIA4 antibody at -20oC.