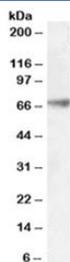


GABRA4 Antibody (R33813)

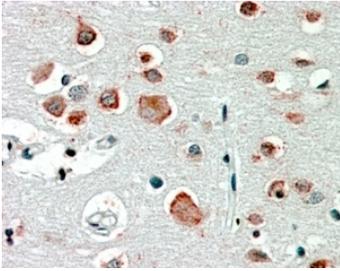
Catalog No.	Formulation	Size
R33813-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2557
Applications	Western Blot : 0.1-0.3ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This GABRA4 antibody is available for research use only.



Western blot testing of human frontal cortex lysate with GABRA4 antibody at 0.1ug/ml.
Predicted molecular weight: ~62kDa.



IHC staining of FFPE human brain cortex with GABRA4 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Gamma-aminobutyric acid (GABA) A receptor, alpha 4

Application Notes

Optimal dilution of the GABRA4 antibody should be determined by the researcher.

Immunogen

Amino acids EKAKRKTSPPE were used as the immunogen for this GABRA4 antibody.

Storage

Aliquot and store the GABRA4 antibody at -20°C.