

GABRG1 Antibody

Catalog No: #47824



Package Size: #47824-1 50ul #47824-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

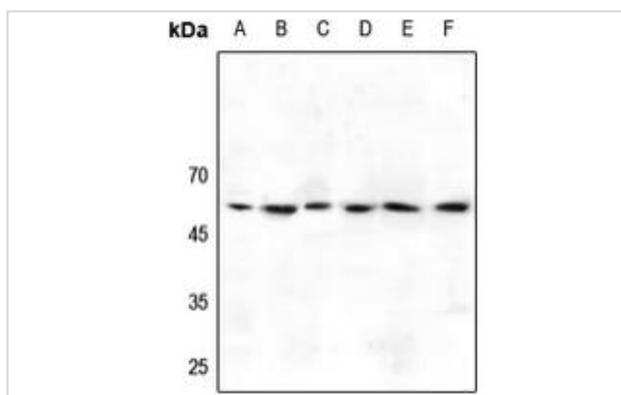
Product Name	GABRG1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of GABRG1 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GABRG1.
Target Name	GABRG1
Other Names	Gamma-aminobutyric acid receptor subunit gamma-1; GABA(A) receptor subunit gamma-1
Accession No.	Swiss-Prot#:Q8N1C3NCBI Gene ID:2565
Calculated MW	54KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application Details

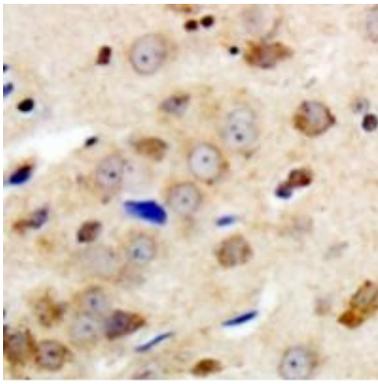
Western blotting:1:500 - 1:1000

Immunohistochemistry:1:50 - 1:100

Images



Western blot analysis of GABRG1 expression in HEK293T (A), LOVO (B), Hela (C), mouse brain (D), mouse kidney (E), rat kidney (F) whole cell lysates.



Immunohistochemical analysis of GABRG1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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