

GABRD Antibody

Catalog No: #47823



Package Size: #47823-1 50ul #47823-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

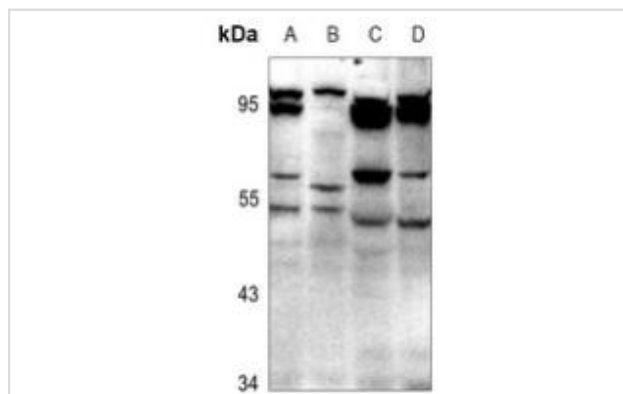
Product Name	GABRD Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Human;Mouse;Rat
Specificity	Recognizes endogenous levels of GABRD protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GABRD.
Conjugates	Unconjugated
Target Name	GABRD
Other Names	Gamma-aminobutyric acid receptor subunit delta; GABA(A) receptor subunit delta
Accession No.	Swiss-Prot#:O14764NCBI Gene ID:2563
Calculated MW	51KD
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

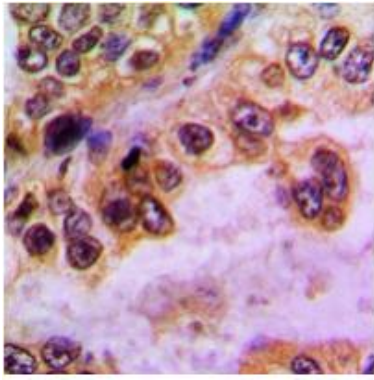
Western blotting:1:500 - 1:1000

Immunohistochemistry:1:50 - 1:100

Images



Western blot analysis of GABRD expression in SGC7901 (A), HepG2 (B), BV2 (C), PC12 (D) whole cell lysates.



Immunohistochemical analysis of GABRD staining in human lung cancer 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.

Published Papers

el at., A Pyroptosis-Related Gene Signature Predicts Prognosis and Tumor Immune Microenvironment in Colorectal Cancer. In Technol Cancer Res Treat on 2024 Jan-Dec by Linjing Li, Yuyi Li,et al..PMID: 39155627, , (2024)

[PMID:39155627](#)

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