Anti-GABRD Rabbit Polyclonal Antibody



Catalog #: 51799

Aliases

Gamma-aminobutyric acid receptor subunit delta; GABA(A) receptor subunit delta

Background

Gene Name: GABRD NCBI Gene Entry: 2563 UniProt Entry: O14764

Application Information

Molecular Weight: Predicted, 50 kDa; observed, 51,70 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human GABRD

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

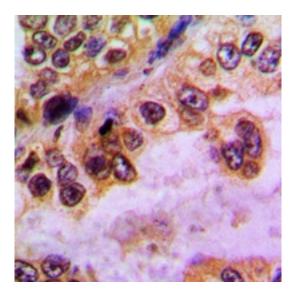
Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:100-1:200

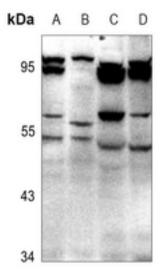
Note: This product is for research use only.

Validation Data

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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.



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