

Manufacturer/Supplier:

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Product name: Rabbit anti-GABRA4 Antibody

Catalog: DL95628A

Synonyms: Gamma-aminobutyric acid receptor subunit alpha-4;
GABA(A) receptor subunit alpha-4

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence of human GABRA4. The exact sequence
is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/1000 - 1/2000),

IHC (1/100 - 1/200)

Entrez Gene: 2557

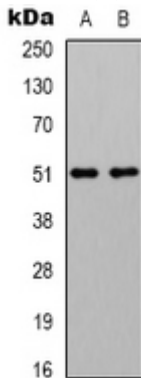
SwissProt: P48169

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of GABRA4 expression in mouse brain (A), rat brain (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of GABRA4 staining in rat brain, mouse 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.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.