

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-GABRA3 Antibody

**Catalog:** DL95627A

**Synonyms:** Gamma-aminobutyric acid receptor subunit alpha-3;  
GABA(A) receptor subunit alpha-3

**Immunogen:** KLH-conjugated synthetic peptide encompassing a  
sequence of human GABRA3. 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:** 2556

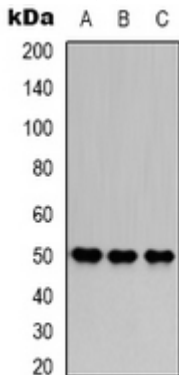
**SwissProt:** P34903

**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 GABRA3 expression in mouse brain (A), rat brain (B) whole cell lysates.



**IHC description:**

Immunohistochemical analysis of GABRA3 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.