

#### Manufacturer/Supplier:

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**Product name:** Rabbit anti-GPRIN2 Antibody

Catalog: DL91417A

**Synonyms:** KIAA0514; G protein-regulated inducer of neurite

outgrowth 2; GRIN2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human GPRIN2. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IP

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200), IP (1/10 -1/100)

**Entrez Gene:** 9721

O60269 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

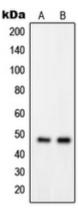
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

# **WB** description:

Western blot analysis of GPRIN2 expression in MDAMB435 (A), K562 (B) whole cell lysates.





### **IHC** description:

Immunohistochemical analysis of GPRIN2 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.

### **IP description:**

# **Storage:**

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