

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-GNA11 Antibody

Catalog: DL96840A

**Synonyms:** GA11; Guanine nucleotide-binding protein subunit

alpha-11; G alpha-11; G-protein subunit alpha-11; Guanine nucleotide-binding protein G(y) subunit

alpha

Immunogen: Recombinant full length protein of human GNA11

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



#### IHC (1/50 - 1/200)

**Entrez Gene:** 2767/14672/81662

**SwissProt:** P29992/P21278/Q9JID2

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

chromatography.

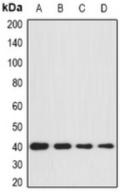
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of GNA11 expression in BT474 (A), SKOV3 (B), mouse brain (C), mouse kidney (D) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of GNA11 staining in human liver 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.

#### **Storage:**

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