

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-GNAI3 Antibody

**Catalog:** DL96842A

**Synonyms:** Guanine nucleotide-binding protein G(k) subunit  
alpha; G(i) alpha-3

**Immunogen:** KLH-conjugated synthetic peptide of human  
GNAI3

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/100)

**Entrez Gene:** 2773

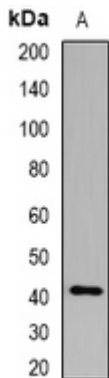
**SwissProt:** P08754

**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 GNAI3 expression in A431 (A) whole cell lysates.



### IHC description:

Immunohistochemical analysis of GNAI3 staining in human colon

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.