

Manufacturer/Supplier:

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Product name: Rabbit anti-GNAT1 Antibody

Catalog: DL92965A

Synonyms: GNATR; Guanine nucleotide-binding protein G(t)
subunit alpha-1; Transducin alpha-1 chain

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
GNAT1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Bovine, Dog

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 2779/14685

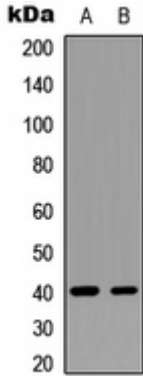
SwissProt: P11488/P20612

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 GNAT1 expression in U87MG (A), mouse brain (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of GNAT1 staining in human heart 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.