

# Anti-GNAT1 Antibody

Rabbit polyclonal antibody to GNAT1 Catalog # AP60296

#### **Product Information**

Application WB, IHC
Primary Accession P11488
Other Accession P20612

**Reactivity** Human, Mouse, Rat, Bovine, Drosophila

**Host** Rabbit **Clonality** Polyclonal

## **Additional Information**

Other Names GNATR; Guanine nucleotide-binding protein G(t) subunit alpha-1; Transducin

alpha-1 chain

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human GNAT1. The exact sequence is proprietary.

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

(1/100 - 1/200)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

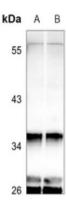
## **Protein Information**

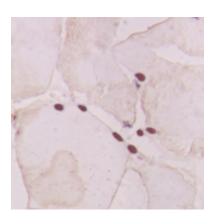
# **Background**

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

#### **Images**

Western blot analysis of GNAT1 expression in mouse eyes (A), rat eyes (B) whole cell lysates.





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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.