

Datasheet for ABIN7569577 anti-GNAT1 antibody (AA 1-350)



| Overview | |
|----------------------|---|
| Quantity: | 100 μg |
| Target: | GNAT1 |
| Binding Specificity: | AA 1-350 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GNAT1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |
| Product Details | |
| Purpose: | Anti-Human GNAT1 Polyclonal Antibody |
| Immunogen: | E. coli - derived recombinant Human GNAT1 (Met1-Phe350). |
| Isotype: | IgG |
| Purification: | Antigen affinity purification. |
| Target Details | |
| Target: | GNAT1 |
| Alternative Name: | GNAT1 (GNAT1 Products) |
| Background: | Transducin alpha-1 chain, GNATR, Guanine nucleotide-binding protein G(t) subunit alpha-1, GNAT1 |

Target Details

Precaution of Use:

| larget Details | |
|---------------------|--|
| UniProt: | P11488 |
| Pathways: | Regulation of G-Protein Coupled Receptor Protein Signaling, G-protein mediated Events, |
| | Phototransduction |
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300. |
| Preservative: | ProClin |

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent

handled by trained staff only.

use. Store at -20 to -80 $^{\circ}\mathrm{C}$ for twelve months from the date of receipt.

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be