

Datasheet for ABIN1833826
anti-GNAT2 antibody (AA 154-354)



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Overview

Quantity:	100 µL
Target:	GNAT2
Binding Specificity:	AA 154-354
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNAT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 154 and 354 of GNAT2 (SwissProt P19087). Percent identity by BLAST analysis: Human (100%), Mouse, Rat, Bovine (99%), Zebrafish (87%). Type of Immunogen: Recombinant protein
Specificity:	Human GNAT2
Purification:	Immunoaffinity purified

Target Details

Target:	GNAT2
Alternative Name:	GNAT2 (GNAT2 Products)

Target Details

Background:	Name/Gene ID: GNAT2 Synonyms: GNAT2, ACHM4, GNATC, Transducin alpha-2 chain
Gene ID:	2780
UniProt:	P19087
Pathways:	G-protein mediated Events , Phototransduction

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:1000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.0, 1 % BSA, 20 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.