

Rabbit GNAT3 Polyclonal Antibody | anti-GNAT3 antibody

GNAT3 Antibody

CATALOG # AAA241184	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

GNAT3; Polyclonal Antibody; GNAT3 Antibody; guanine Nucleotide binding protein; alpha Transducing 3; anti-GNAT3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-GNAT3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human GNAT3
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



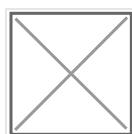
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Mouse heart tissue, Mouse muscle tissue, Primary antibody: AAA241184(GNAT3 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241184(GNAT3 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241184(GNAT3 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-GNAT3 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156139155
NCBI GeneID	346562
NCBI Accession #	NP_001095856.1
NCBI GenBank Nucleotide #	NM_001102386.1
UniProt Accession #	A8MTJ3; A4D1B2; A4D1B3; B9EJG5
Molecular Weight	40,357 Da
NCBI Official Full Name	guanine nucleotide-binding protein G(t) subunit alpha-3
NCBI Official Synonym Full Names	guanine nucleotide binding protein, alpha transducing 3
NCBI Official Symbol	GNAT3
NCBI Official Synonym Symbols	GDCA
NCBI Protein Information	guanine nucleotide-binding protein G(t) subunit alpha-3; guanine nucleotide-binding protein G(t) subunit alpha-3; gustducin alpha-3 chain
UniProt Protein Name	Guanine nucleotide-binding protein G(t) subunit alpha-3
UniProt Gene Name	GNAT3
UniProt Entry Name	GNAT3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gnat3-antibody-immunohistochemistry-western-blot-elisa/241184>