

Rabbit anti-Human, Mouse GNA15 Polyclonal Antibody | anti-GNA15 antibody

GNA15 Antibody

CATALOG # AAA231280	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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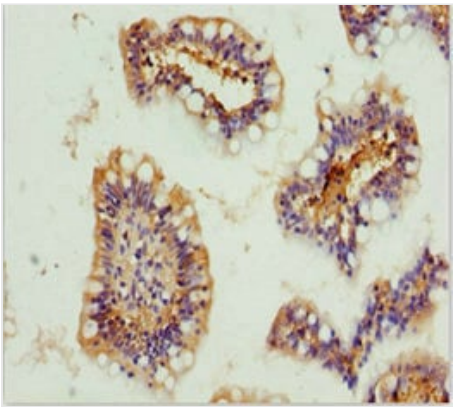
PRODUCT SYNONYMS

GNA15; Polyclonal Antibody; GNA15 Antibody; Guanine nucleotide-binding protein subunit alpha-15; G alpha-15; G-protein subunit alpha-15; Epididymis tissue protein Li 17E; Guanine nucleotide-binding protein subunit alpha-16; G alpha-16; G-protein subunit alpha-16; GNA16; anti-GNA15 antibody

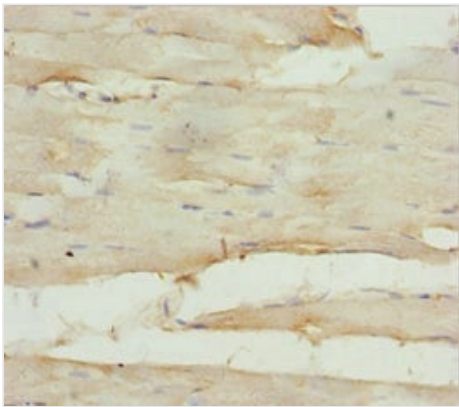
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	374
Applicable Applications for anti-GNA15 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Guanine nucleotide-binding protein subunit alpha-15 protein (1-374AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7415
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

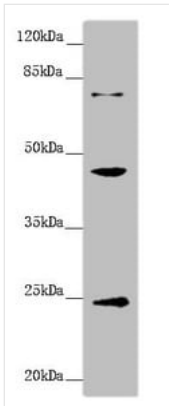
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA231280 at dilution 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA231280 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: GNA15 antibody at 1.41 ug/ml+Mouse liver tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 44 kDaObserved band size: 44,24,72 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GNA15 antibody	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	597709771
NCBI GeneID	2769
NCBI Accession #	NP_002059.3
NCBI GenBank Nucleotide #	NM_002068.3
UniProt Accession #	P30679; O75247; Q53XK2; E9KL40; E9KL47
Molecular Weight	43,568 Da
NCBI Official Full Name	guanine nucleotide-binding protein subunit alpha-15
NCBI Official Synonym Full Names	G protein subunit alpha 15
NCBI Official Symbol	GNA15
NCBI Official Synonym Symbols	GNA16

NCBI Protein Information	guanine nucleotide-binding protein subunit alpha-15
UniProt Protein Name	Guanine nucleotide-binding protein subunit alpha-15
UniProt Gene Name	GNA15
UniProt Synonym Gene Names	GNA16; G alpha-15; G-protein subunit alpha-15; G alpha-16; G-protein subunit alpha-16
UniProt Entry Name	GNA15_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/gna15-antibody-immunohistochemistry-western-blot-elisa/231280>