

Rabbit GNA15 Polyclonal Antibody | anti-GNA15 antibody

GNA15 Polyclonal Antibody

CATALOG # AAA10668	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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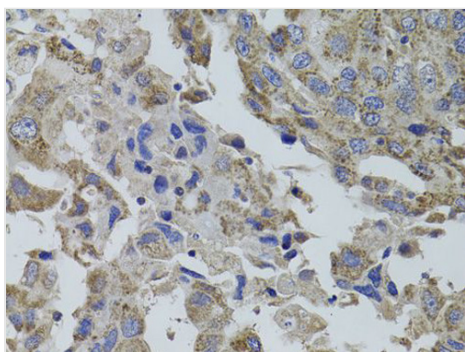
PRODUCT SYNONYMS

GNA15; Polyclonal Antibody; GNA15 Polyclonal Antibody; GNA16; anti-GNA15 antibody

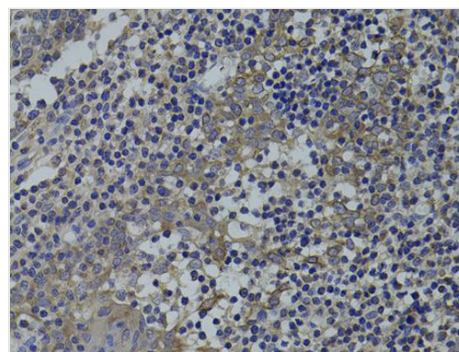
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-GNA15 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
Cross-Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-374 of human GNA 15 (NP_002059.3)
Category	Polyclonal Antibodies
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

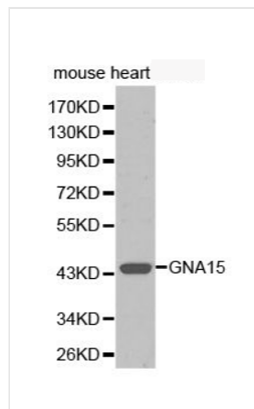
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using GNA15 antibody (AAA10668) at dilution of 1:100 (40x lens).


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using GNA15 antibody (AAA10668) at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of mouse heart, using GNA15 antibody.(AAA10668)Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GNA15 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311033388
NCBI GeneID	2769
UniProt Accession #	P30679; O75247; Q53XK2; E9KL40; E9KL47
Molecular Weight	Calculated: 43kDa Observed: 44kDa
NCBI Official Full Name	Guanine nucleotide-binding protein subunit alpha-15
NCBI Official Synonym Full Names	guanine nucleotide binding protein (G protein), alpha 15 (Gq class)
NCBI Official Symbol	GNA15
NCBI Official Synonym Symbols	GNA16
NCBI Protein Information	guanine nucleotide-binding protein subunit alpha-15; g alpha-15; g alpha-16; G-protein subunit alpha-15; G-protein subunit alpha-16; epididymis tissue protein Li 17E; guanine nucleotide-binding protein subunit alpha-16
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-western-blot-immunohistochemistry-elisa/10668>