

Rabbit anti-Mouse, Rat Glucosidase Alpha, Acid (GaA) Polyclonal Antibody | anti-GaA antibody

FITC-linked Antibody to Glucosidase Alpha, Acid (GaA)

CATALOG # AAA135308	HOST Rabbit	REACTIVITY Mouse, Rat
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PRODUCT SYNONYMS

Glucosidase Alpha; Acid (GaA); Polyclonal Antibody; FITC-linked Antibody to Glucosidase Alpha; anti-GaA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as a solution form in 0.01 PBS, pH 7.4, containing 1% BSA, 0.05% Proclin-300, 50% Glycerol.
Concentration	500ug/ml (varies by lot)
Organism Species	Mus musculus(Mouse)
Source	Antibody Labeling
Label	FITC
Traits	Liquid
Immunogen	Recombinant GaA (Val755~953)expressed in E.coli.
Cross Reactivity	Mouse
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use Aliquot and store at -20°C for 12 months Stability test:The thermal stability is described by the loss rae. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48th and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage conditions. Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected form light.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GaA antibody	FITC Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	26251857
NCBI GeneID	2548
UniProt Accession #	P10253 ; Q09GN4 ; Q14351 ; Q16302 ; Q8IWE7

NCBI Official Full Name	Glucosidase, alpha; acid
NCBI Official Synonym Full Names	glucosidase, alpha; acid
NCBI Official Symbol	GAA
NCBI Official Synonym Symbols	LYAG
NCBI Protein Information	lysosomal alpha-glucosidase; acid maltase; aglucosidase alfa
UniProt Protein Name	Lysosomal alpha-glucosidase
UniProt Gene Name	GAA
UniProt Entry Name	LYAG_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://www.aaabiotech.com/polyclonal/glucosidase-alpha-acid-gaa-antibody-elisa/135308>