

Rabbit GBA Polyclonal Antibody | anti-GBA antibody

GBA Antibody

CATALOG # AAA225617	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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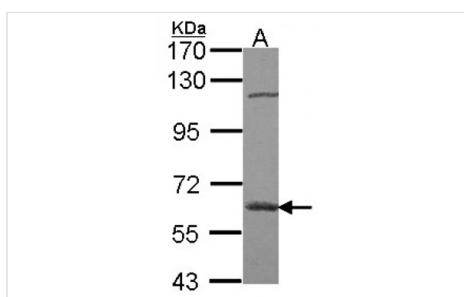
PRODUCT SYNONYMS

GBA; Polyclonal Antibody; GBA Antibody; Affinity Purified Rabbit Polyclonal GBA Antibody; Polyclonal GBA antibody; Anti-GBA antibody; GCB antibody; GBA1 antibody; acid beta-glucosidase antibody; beta-glucocerebrosidase antibody; lysosomal glucocerebrosidase antibody; glucosylceramidase antibody; GBA antibody; GLUC antibody; imiglucerase antibody; anti-GBA antibody

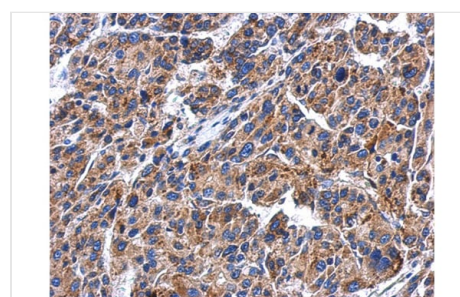
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	536
Applicable Applications for anti-GBA antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa) using a 7.5% SDS PAGE gel and GBA antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Hepatoma using GBA antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-GBA antibody

This gene encodes a lysosomal membrane protein that cleaves the beta-glucosidic linkage of glycosylceramide, an intermediate in glycolipid metabolism. Mutations in this gene cause Gaucher disease, a lysosomal storage disease characterized by an accumulation of glucocerebrosides. A related pseudogene is approximately 12 kb downstream of this gene on chromosome 1.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1233272219
Molecular Weight	60 kDa
NCBI Official Full Name	GBA

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/gba-antibody-western-blot-immunohistochemistry-elisa/225617>