

Rabbit anti-Mouse Gba Polyclonal Antibody | anti-Gba antibody

Gba Antibody

CATALOG # AAA232496	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA
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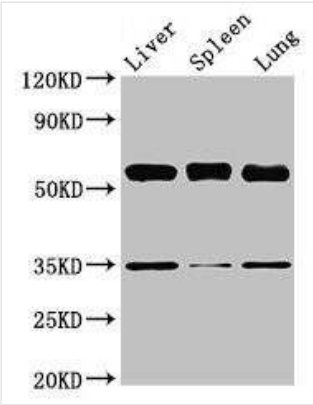
PRODUCT SYNONYMS

Gba; Polyclonal Antibody; Gba Antibody; Glucosylceramidase (EC 3.2.1.45) (Acid beta-glucosidase) (Betaglucoerebrosidase) (D-glucosyl-N-acylsphingosine glucosylhydrolase); anti-Gba antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-Gba antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Mouse Glucosylceramidase protein (20-515AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Mouse
Research Area	Others
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western BlotPositive WB detected in: Mouse liver tissue, Mouse spleen tissue, Mouse lung tissueAll lanes: Gba antibody at 3.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 58 kDaObserved band size: 58 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Gba antibody	extracellular exosome, extracellular space, lysosomal lumen, lysosomal membrane, glucosylceramidase activity, hydrolase activity, receptor binding, cellular response to starvation, cellular response to tumor necrosis factor, ceramide biosynthetic process
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116734815
NCBI GeneID	14466
NCBI Accession #	NP_001070879.1
NCBI GenBank Nucleotide #	NM_001077411.2
UniProt Accession #	P17439; Q78NR7
NCBI Official Full Name	glucosylceramidase
NCBI Official Synonym Full Names	glucosidase, beta, acid
NCBI Official Symbol	Gba
NCBI Official Synonym Symbols	GC; GBA1; GLUC; GCase; betaGC
NCBI Protein Information	glucosylceramidase
UniProt Protein Name	Glucosylceramidase
UniProt Gene Name	Gba
UniProt Entry Name	GLCM_MOUSE

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.