

Rabbit GLB1 Polyclonal Antibody | anti-GLB1 antibody

GLB1 Antibody

CATALOG # AAA167649	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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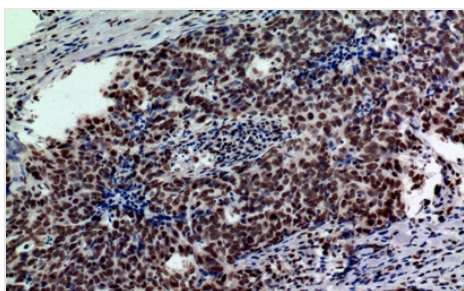
PRODUCT SYNONYMS

GLB1; Polyclonal Antibody; GLB1 Antibody; EBP; ELNR1; MPS4B; anti-GLB1 antibody

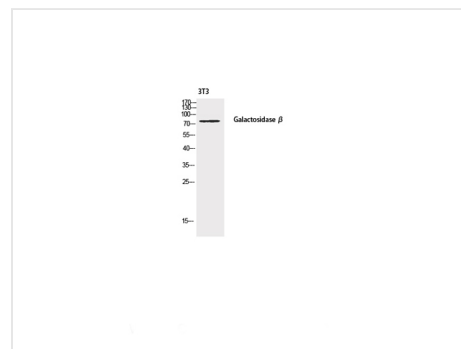
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	953
Applicable Applications for anti-GLB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human GLB1
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-19119 / sc-20161
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using Galactosidase ? Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)
Western Blot analysis of 3T3 cells with Galactosidase ? Polyclonal Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GLB1 antibody

This gene encodes beta-galactosidase-1, a lysosomal enzyme that hydrolyzes the terminal beta-galactose from ganglioside substrates and other glycoconjugates. Defects in this gene are the cause of GM1-gangliosidosis and Morquio B syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	336301698
Molecular Weight	104,907 Da
NCBI Official Full Name	Glb1
UniProt Protein Name	Glb1
UniProt Gene Name	glb1
UniProt Entry Name	F8FKC0_PAEMK

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/glb1-antibody-immunohistochemistry-western-blot-elisa/167649>