

Rabbit GLG1 / MG160 Polyclonal Antibody | anti-GLG1 antibody

Rabbit Polyclonal to Human GLG1 / MG160

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51955	Rabbit	Bat, Gibbon, Bovine, Chicken, Dog, Xenopus, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat, Zebrafish	Immunohistochemistry

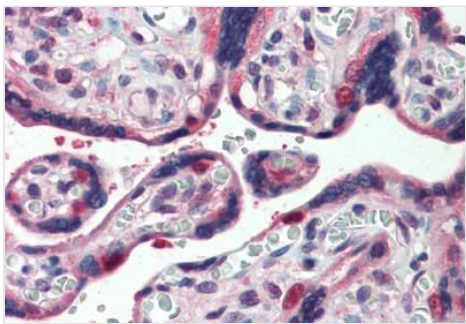
PRODUCT SYNONYMS

GLG1 / MG160; Polyclonal Antibody; Rabbit Polyclonal to Human GLG1 / MG160; Anti-GLG1 / MG160 Antibody (Internal) IHC-plus; GLG1; CFR1; E-selectin ligand 1; Golgi apparatus protein 1; Golgi glycoprotein 1; ESL1; MG-160; CFR-1; ESL-1; Golgi sialoglycoprotein MG-160; MG160; Human GLG1; anti-GLG1 antibody

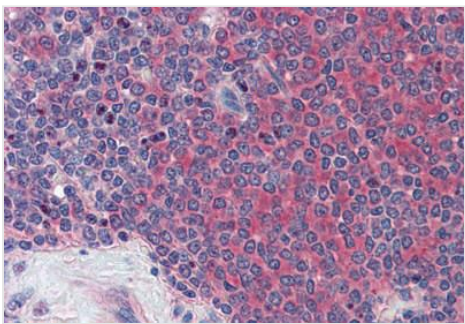
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bat, Gibbon, Bovine, Chicken, Dog, Xenopus, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Specificity	Human GLG1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1203
Applicable Applications for anti-GLG1 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 18 amino acid peptide from internal region of human GLG1.
Immunogen Type	Synthetic peptide
Immunogen	GLG1 / MG160 antibody was raised against synthetic 18 amino acid peptide from internal region of human GLG1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Dog, Bat, Bovine, Hamster, Elephant, Panda, Horse, Rabbit, Opossum, Turkey, Chicken, Xenopus, Zebrafish (100%); Stickleback (89%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)
Anti-GLG1 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-GLG1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54633312
NCBI GeneID	2734
NCBI Accession #	NP_036333.2
NCBI GenBank Nucleotide #	NM_012201.5
UniProt Accession #	Q92896; Q13221; Q6P9D1; B7Z8Y4; D3DUJ7
Molecular Weight	135,996 Da
NCBI Official Full Name	Golgi apparatus protein 1 isoform 1
NCBI Official Synonym Full Names	golgi glycoprotein 1
NCBI Official Symbol	GLG1
NCBI Official Synonym Symbols	CFR-1; ESL-1; MG160; MG-160
NCBI Protein Information	Golgi apparatus protein 1; E-selectin ligand 1; golgi sialoglycoprotein MG-160; cysteine-rich fibroblast growth factor receptor
UniProt Protein Name	Golgi apparatus protein 1
UniProt Gene Name	GLG1
UniProt Synonym Gene Names	CFR1; ESL1; MG160; ESL-1
UniProt Entry Name	GSLG1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/glg1-mg160-antibody-immunohistochemistry-elisa/51955>