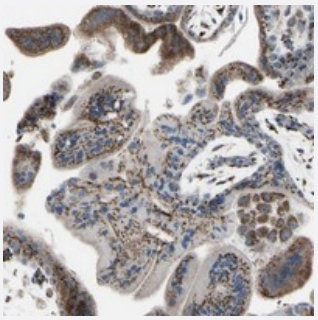
GLG1 polyclonal antibody

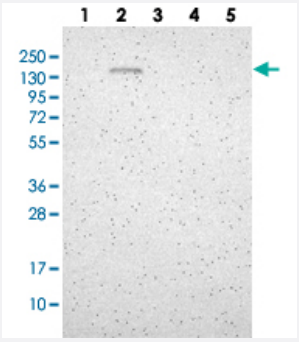
Catalog # PAB20514 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human placenta with GLG1 polyclonal antibody (Cat # PAB20514) shows strong dot like cytoplasmic positivity in trophoblastic and decidual cells at 1:50-1:200 dilution.



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with GLG1 polyclonal antibody (Cat # PAB20514) at 1:250-1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant GLG1.
Immunogen	Recombinant protein corresponding to amino acids of human GLG1.
Sequence	LDYRLDPQLQLHCSDEISSLCAEEAAAQEQTGQVEECLKVNLLKIKTELCKKEVLNMLKESKADIF VDPVLHTACALDIKHHCAAITPGRGRQMSCLMEALEDKRVRLQPECKKRLNDRIEMWSYAAKVA PADGFSDLAMQVMTSPSKNY
Host	Rabbit
Reactivity	Human
Form	Liquid

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Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — GLG1

Entrez GeneID	2734
Protein Accession#	Q92896
Gene Name	GLG1
Gene Alias	CFR-1, ESL-1, FLJ23319, FLJ23967, MG-160, MG160
Gene Description	golgi apparatus protein 1
Omim ID	600753
Gene Ontology	Hyperlink
Other Designations	cysteine-rich fibroblast growth factor receptor

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Pathway

- Cell adhesion molecules (CAMs)

Disease

- Breast Neoplasms
- Genetic Predisposition to Disease

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