



Anti-SEC23A (aa 125-428) polyclonal antibody (DPABH-00616)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Component of the COPII coat, that covers ER-derived vesicles involved in transport from the endoplasmic reticulum to the Golgi apparatus. COPII acts in the cytoplasm to promote the transport of secretory, plasma membrane, and vacuolar proteins from the endoplasmic reticulum to the Golgi complex.
Immunogen	Recombinant fragment, corresponding to a region within amino acids 125-428 of Human SEC23 (Uniprot ID: Q15436)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC/IF
Format	Liquid
Size	50 µl
Buffer	pH: 7.00; Constituents: 0.75% Glycine, 1.21% Tris, 10% Glycerol
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	SEC23A Sec24 homolog A (S. cerevisiae) [Homo sapiens]
Official Symbol	SEC23A
Synonyms	SEC23A; Sec23 homolog A (S. cerevisiae); CLSD; protein transport protein Sec23A; SEC23-related protein A;
Entrez Gene ID	10484
Protein Refseq	NP_006355.2
UniProt ID	Q15436
Pathway	Adaptive Immune System; Asparagine N-linked glycosylation; COPII complex; Class I MHC mediated antigen processing & presentation
Function	protein binding; zinc ion binding;