



Anti-ENGASE (aa 326-354) polyclonal antibody (DPABH-25084)

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

PRODUCT INFORMATION

Antigen Description	Endoglycosidase that releases N-glycans from glycoproteins by cleaving the beta-1,4-glycosidic bond in the N,N-diacetylchitobiose core. Involved in the processing of free oligosaccharides in the cytosol.
Immunogen	Synthetic peptide conjugated to KLH, corresponding to internal sequence amino acids 326-354 of Human ENGASE (NP_001036038.1)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µg
Buffer	Constituents: PBS
Preservative	0.09% Sodium Azide
Storage	Store at 4°C (up to 6 months). For long term storage store at -20°C

GENE INFORMATION

Gene Name	ENGASE endo-beta-N-acetylglucosaminidase [Homo sapiens]
Official Symbol	ENGASE
Synonyms	ENGASE; endo-beta-N-acetylglucosaminidase; cytosolic endo-beta-N-acetylglucosaminidase; Di-N-acetylchitobiosyl beta-N-acetylglucosaminidase; Mannosyl-glycoprotein endo-beta-N-acetylglucosaminidase;
Entrez Gene ID	64772
Protein Refseq	NP_001036038.1
UniProt ID	Q8NFI3
Pathway	Other glycan degradation.
Function	mannosyl-glycoprotein endo-beta-N-acetylglucosaminidase activity;