For Research Use Only

## **ENGASE** Polyclonal antibody

Catalog Number: 19748-1-AP



**Basic Information** 

Catalog Number:

NM\_001042573

**Purification Method:** Antigen affinity purification

19748-1-AP

Size:

GeneID (NCBI): 64772

150ul Source:

**UNIPROT ID:** Q8NFI3

Rabbit Full Name: Isotype:

endo-beta-N-acetylglucosaminidase

GenBank Accession Number:

Calculated MW: 84 kDa

**Applications** 

**Tested Applications:** 

**ELISA** 

Species Specificity:

human

**Background Information** 

ENGASE belongs to the glycosyl hydrolase 85 family. ENGASE releases N-glycans from glycoproteins by cleaving the beta-1,4-glycosidic bond in the N,N'-diacetylchitobiose core. ENASE is involved in the processing of free oligosaccharides in the cytosol. The antibody can recognize all the 3 isoforms of ENGASE.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

Selected Validation Data