ALG9 Rabbit Polyclonal Antibody



CAB17213

Product Information

Protein Background Size:

20uL, 50uL, 100uL, 200uL

This gene encodes an alpha-1, 2-mannosyltransferase enzyme that functions in lipid-linked oligosaccharide assembly. Mutations in this gene result in congenital disorder of glycosylation type II. Multiple transcript variants encoding different isoforms have been found for this gene.

Observed MW:

Immunogen information

Refer to figures

Gene ID: 79796

Calculated MW:

Uniprot

Applications:

Q9H6U8

WB

Synonyms:

Reactivity: ALG9; CDG1L; DIBD1; GIKANIS; LOH11CR1J; alpha-1

Human

Immunogen:

Antibody Information

Recombinant fusion protein containing a sequence corresponding to amino acids 439-618 of human ALG9 (NP_079016.2).

Recommended dilutions:

WB 1:500 - 1:2000

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% Source:

sodium azide, 50% glycerol, pH7.3. Rabbit

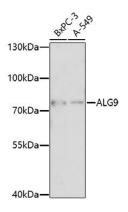
Isotype:

IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using ALG9 antibody (CAB17213) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 90s.