

Product datasheet for TA373457

ALG9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 439-618 of

human ALG9 (NP_079016.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Gene Name: ALG9, alpha-1,2-mannosyltransferase

Database Link: Entrez Gene 79796 Human

Q9H6U8

Background: 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.

Synonyms: DIBD1; DKFZp586M2420; FLJ21845; LOH11CR1J



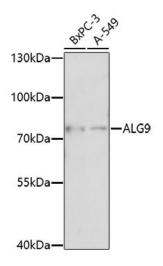
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Product images:



Western blot analysis of extracts of various cell lines, using ALG9 antibody (TA373457) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 90s.