

**Anti-Human/Mouse ALG12 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA12984**

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3th Edition

**Description:** This gene encodes a member of the glycosyltransferase 22 family. The encoded protein catalyzes the addition of the eighthuman, Mouseannose residue in an alpha-1,6 linkage onto the dolichol-PP-oligosaccharide precursor (dolichol-PP-Man(7)GlcNAc(2)) required for protein glycosylation. Mutations in this gene have been associated with congenital disorder of glycosylation type Ig (CDG-Ig)characterized by abnormal N-glycosylation.

**Antigen:** Recombinant protein of human ALG12

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed in fibroblasts.