

DOLK rabbit pAb

Catalog_no: AT7232

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: $100 \mu g/50 \mu g/20 \mu g$

Gene_name: DOLK KIAA1094 TMEM15 UNQ2422/PRO4980

Protein_name: DOLK

Humangene_id 22845

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Humanswissprot Q9UPQ8

_no:

Mousegene_id: 227697

Mouseswissprot **Q8R2Y3**

_no:

Immunogen: Synthesized peptide derived from human DOLK

Specificity: This antibody detects endogenous levels of DOLK at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: The protein encoded by this gene catalyzes the CTP-mediated phosphorylation of

dolichol, and is involved in the synthesis of Dol-P-Man, which is an essential glycosyl carrier lipid for C- and O-mannosylation, N- and O-linked glycosylation of proteins, and for the biosynthesis of glycosyl phosphatidylinositol anchors in endoplasmic reticulum. Mutations in this gene are associated with dolichol kinase deficiency.[provided by

RefSeq, Apr 2010],

