

DOLK Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02289
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human DOLK
Mol wt	59180
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	DOLK
Synonyms	DOLK

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

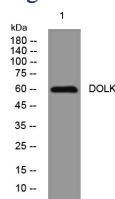
The protein encoded by this gene catalyzes the CTP-mediated phosphorylation of dolichol and is involved in the synthesis of Dol-P-Man which is an essential glycosyl carrier lipid for C- and O-mannosylation N- and O-linked glycosylation of proteins and for the biosynthesis of glycosyl phosphatidylinositol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

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year

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