

DEN1A Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP02218

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human DEN1A

Mol wt 110990

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name DEN1A
Synonyms DEN1A

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

Background

Clathrin (see MIM 118955)-mediated endocytosis is a major mechanism for internalization of proteins and lipids. Members of the connecdenn family such as DENND1A function as guanine nucleotide exchange factors (GEFs) for the early endosomal small GTPase RAB35 (MIM 604199) and bind to clathrin and clathrin adaptor protein-2 (AP2; see MIM 601024). Thus connecdenns link RAB35 activation with the clathrin machinery (Marat and McPherson 2010

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year