

PED1A rabbit pAb

Catalog No: YT6641

Reactivity: Human; Mouse

Applications: WB

Target: PED1A

Gene Name: PCED1A C20orf81 FAM113A

Q9H1Q7

Q6P1Z5

Protein Name: PED1A

Human Gene Id: 64773

Human Swiss Prot

No:

Mouse Gene ld: 319513

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from human PED1A AA range: 14-64

Specificity: This antibody detects endogenous levels of PED1A at Human/Mouse

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

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ?500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/2

Molecularweight: 50kD

Background: The protein encoded by this gene is a member of the GDSL/SGNH superfamily.

Members of this family are hydrolytic enzymes with esterase and lipase activity and broad substrate specificity. This protein belongs to the Pmr5-Cas1p-esterase subfamily in that it contains the catalytic triad comprised of serine, aspartate and histidine and lacks two conserved regions (glycine after strand S2 and GxND motif). A pseudogene of this gene has been identified on the long arm of chromosome 2. Alternative splicing results in multiple transcript variants that

encode different protein isoforms. [provided by RefSeq, Sep 2012],

Function: similarity:Belongs to the FAM113 family.,

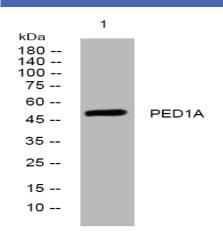
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No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night