

PED1A rabbit pAb

Catalog_no: AT6641

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

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

Gene_name: PCED1A C20orf81 FAM113A

Protein_name: PED1A

Humangene_id 64773

:

Humanswissprot Q9H1Q7

_no:

Mousegene_id: 319513

Mouseswissprot **Q6P1Z5**

_no:

Immunogen: Synthesized peptide derived from human PED1A

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 : 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

:

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],

