

PED1A rabbit pAb

Catalog No :	YT6641
Reactivity :	Human;Mouse
Applications :	WB
Target :	PED1A
Gene Name :	PCED1A C20orf81 FAM113A
Protein Name :	PED1A
Human Gene Id :	64773
Human Swiss Prot No :	Q9H1Q7
Mouse Gene Id :	319513
Mouse Swiss Prot No :	Q6P1Z5
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)

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.,

Sort : 11809

No4 : 1

Host : Rabbit

Modifications : Unmodified

Products Images

