



PED1A mouse mAb

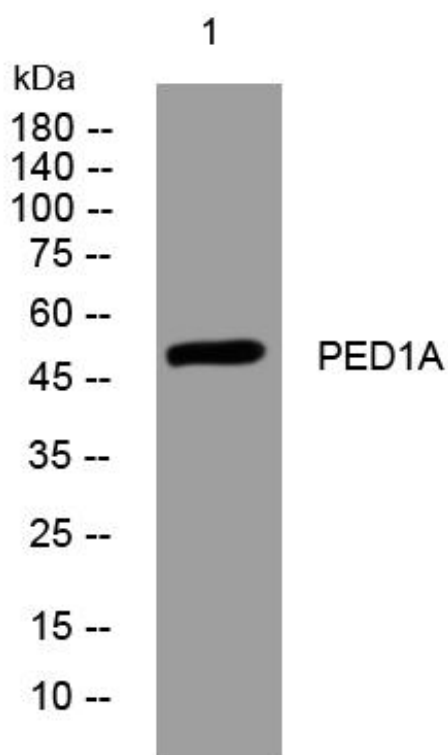
Catalog No	YP-mAb-11276
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PCED1A C20orf81 FAM113A
Immunogen	Synthesized peptide derived from human PED1A AA range: 14-64
Specificity	This antibody detects endogenous levels of PED1A at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PED1A;PCED1A C20orf81 FAM113A
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	
Function	similarity:Belongs to the FAM113 family.,
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],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using PED1A mouse mAb