

OriGene Technologies, Inc.

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Product datasheet for TA501948

PPWD1 Mouse Monoclonal Antibody [Clone ID: OTI1G6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G6
Applications: FC, IF, WB

Recommend Dilution: WB 1:500, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PPWD1 (NP_056157) produced in HEK293T

cell.

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.51 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Predicted Protein Size: 73.4 kDa

Gene Name: peptidylprolyl isomerase domain and WD repeat containing 1

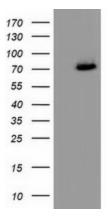
Database Link: NP 056157 Entrez Gene 23398 Human

Synonyms: KIAA0073

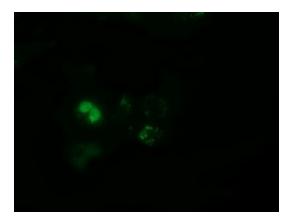




Product images:

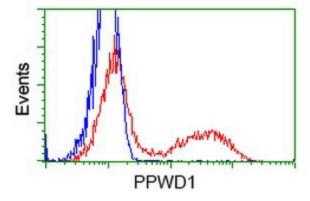


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPWD1 ([RC204570], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPWD1. Positive lysates [LY414604] (100ug) and [LC414604] (20ug) can be purchased separately from OriGene.



Anti-PPWD1 mouse monoclonal antibody (TA501948) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PPWD1 ([RC204570]).





HEK293T cells transfected with either [RC204570] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PPWD1 antibody (TA501948), and then analyzed by flow cytometry.