

Product datasheet for TA501891BM

OriGene Technologies, Inc.

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PPWD1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B2

Applications: IF, IHC, WB

Recommended Dilution: WB 1:2000, IF 1:100, IHC: 1:150

Reactivity: Human, Mouse, Rat

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.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 73.4 kDa

Gene Name: peptidylprolyl isomerase domain and WD repeat containing 1

Database Link: NP 056157

Entrez Gene 238831 MouseEntrez Gene 294711 RatEntrez Gene 23398 Human

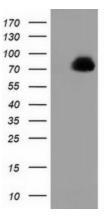
Q96BP3

Synonyms: KIAA0073

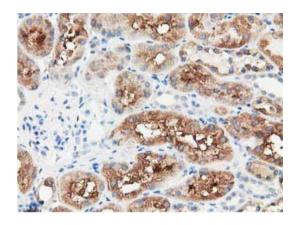




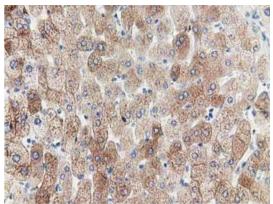
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PPWD1 (Cat# [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(Cat# [TA501891]). Positive lysates [LY414604] (100ug) and [LC414604] (20ug) can be purchased separately from OriGene.

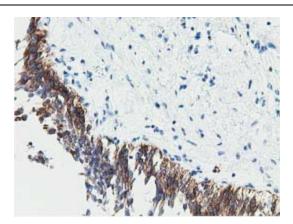


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-PPWD1 mouse monoclonal antibody. ([TA501891])

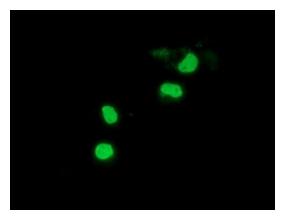


Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-PPWD1 mouse monoclonal antibody. ([TA501891])





Immunohistochemical staining of paraffinembedded Human bladder tissue within the normal limits using anti-PPWD1 mouse monoclonal antibody. ([TA501891])



Anti-PPWD1 mouse monoclonal antibody ([TA501891]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PPWD1 ([RC204570]).