

Product datasheet for TA505194BM

OriGene Technologies, Inc.

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PLPBP Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2H1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2H1
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PROSC(NP_009129) produced in E.coli.

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: 30.2 kDa

Gene Name: pyridoxal phosphate binding protein

Database Link: NP 009129

Entrez Gene 11212 Human

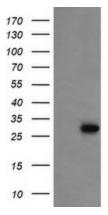
O94903

Synonyms: FLJ11861

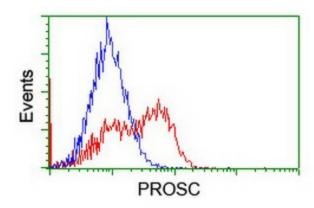




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PROSC ([RC200853], 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-PROSC. Positive lysates [LY416132] (100ug) and [LC416132] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC200853] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PROSC antibody ([TA505194]), and then analyzed by flow cytometry.