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Product datasheet for TA813177AM

PTER Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2F9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2F9
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-242 of human PTER (NP_001001484) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38.8 kDa
Gene Name:	phosphotriesterase related
Database Link:	<u>NP_001001484</u> <u>Entrez Gene 19212 MouseEntrez Gene 63852 RatEntrez Gene 9317 Human</u> <u>Q96BW5</u>
Synonyms:	HPHRP; RPR-1



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Product images:

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PTER (Cat# [RC208362], 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-PTER (Cat# [TA813177])(1:500).

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