

OriGene Technologies, Inc.

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Product datasheet for TA808878BM

PDRG1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1F5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1F5
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 33-117 of human PDRG1(NP_110442) 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:	15.3 kDa
Gene Name:	p53 and DNA damage regulated 1
Database Link:	<u>NP_110442</u> <u>Entrez Gene 68559 MouseEntrez Gene 296278 RatEntrez Gene 81572 Human</u> <u>Q9NUG6</u>
Synonyms:	C20orf126; PDRG



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDRG1 ([RC203661], 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-PDRG1. Positive lysates [LY410685] (100ug) and [LC410685] (20ug) can be purchased separately from OriGene.

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