

Product datasheet for **TA802769**

PLEK2 Mouse Monoclonal Antibody [Clone ID: OTI5D3]

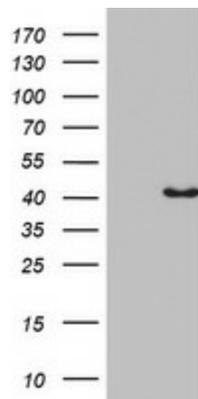
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5D3
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 132-353 of human PLEK2 (NP_057529) produced in E.coli.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	39.8 kDa
Gene Name:	pleckstrin 2
Database Link:	NP_057529 Entrez Gene 26499 Human
Synonyms:	pleckstrin 2; pleckstrin 2 homolog

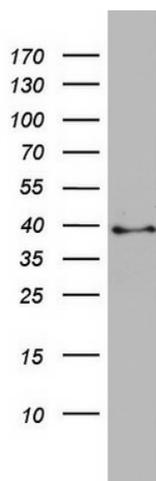


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLEK2 ([RC201459], 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-PLEK2. Positive lysates [LY413976] (100ug) and [LC413976] (20ug) can be purchased separately from OriGene.



Western blot analysis of HT29 cell lysate (35ug) by using anti-PLEK2 monoclonal antibody. Dilution: 1:500