

Product datasheet for TA802769

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PLEK2 Mouse Monoclonal Antibody [Clone ID: OTI5D3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5D3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39.8 kDa

Gene Name: pleckstrin 2

Database Link: NP 057529

Entrez Gene 26499 Human

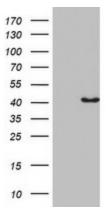
O9NYT0

Synonyms: pleckstrin 2; pleckstrin 2 homolog

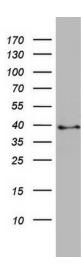




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PLEK2 (Cat# [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(Cat# TA802769). 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