

Product datasheet for TA502453S

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PIH1D2 Mouse Monoclonal Antibody [Clone ID: OTI5G9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5G9

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Monkey

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PIH1D2 (NP_620144) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.6 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: 35.8 kDa

Gene Name: PIH1 domain containing 2

Database Link: NP 620144

Entrez Gene 711087 MonkeyEntrez Gene 120379 Human

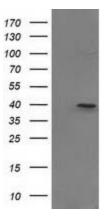
Q8WWB5

Synonyms: PIH1 domain containing 2

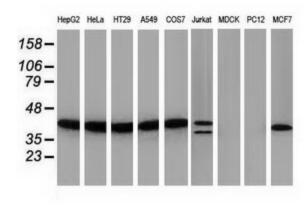




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PIH1D2 ([RC205039], 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-PIH1D2. Positive lysates [LY408526] (100ug) and [LC408526] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-PIH1D2 monoclonal antibody.