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Product datasheet for TA810938

PHLDA1 Mouse Monoclonal Antibody [Clone ID: OTI4G2]

Product data:

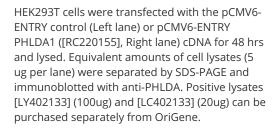
Product Type:	Primary Antibodies
Clone Name:	OTI4G2
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 183-401 of human PHLDA1 (NP_031376) produced in E.coli.
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:	44.8 kDa
Gene Name:	pleckstrin homology like domain family A member 1
Database Link:	<u>NP_031376</u> <u>Entrez Gene 29380 RatEntrez Gene 22822 Human</u> <u>Q8WV24</u>
Background:	This gene encodes an evolutionarily conserved proline-histidine rich nuclear protein. The encoded protein may play an important role in the anti-apoptotic effects of insulin-like growth factor-1. [provided by RefSeq, Jul 2008]
Synonyms:	DT1P1B11; PHRIP; TDAG51

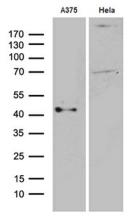


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Product images:

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





Western blot analysis of extracts (35ug) from 2 cell lines by using anti-PHLDA1 monoclonal antibody (1:500).

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