

OriGene Technologies, Inc.

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Product datasheet for CF810937

PHLDA1 Mouse Monoclonal Antibody [Clone ID: OTI4D9]

Product data:

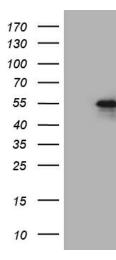
Product Type:	Primary Antibodies
Clone Name:	OTI4D9
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 183-401 of human PHLDA1 (NP_031376) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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>
Synonyms:	DT1P1B11; PHRIP; TDAG51

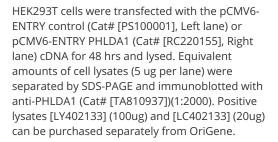


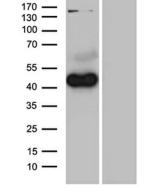
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Product images:







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

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