

Product datasheet for TA810855M

OriGene Technologies, Inc.

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phospholipid scramblase 2 (PLSCR2) Mouse Monoclonal Antibody [Clone ID: OTI7A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7A5

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human PLSCR2 (NP_065092) 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: 25.3 kDa

Gene Name: phospholipid scramblase 2

Database Link: NP 065092

Entrez Gene 18828 MouseEntrez Gene 57047 Human

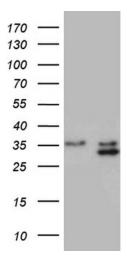
Q9NRY7

Synonyms: phospholipid scramblase 2

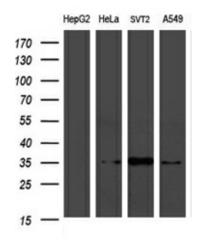




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PLSCR2 (Cat# [RC214936], 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-PLSCR2 (Cat# [TA810855])(1:500). Positive lysates [LY412529] (100ug) and [LC412529] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-PLSCR2 monoclonal antibody (1:500).