

Product datasheet for TA811101S

OriGene Technologies, Inc.

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ARL4 (ARL4A) Mouse Monoclonal Antibody [Clone ID: OTI2A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A5

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human ARL4A (NP_005729) 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: 22.4 kDa

Gene Name: ADP ribosylation factor like GTPase 4A

Database Link: NP 005729

Entrez Gene 11861 MouseEntrez Gene 29308 RatEntrez Gene 10124 Human

P40617

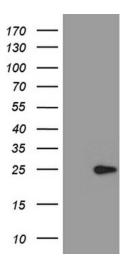
Synonyms: ARL4

Protein Families: Stem cell - Pluripotency





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ARL4A (Cat# [RC217012], 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-ARL4A (Cat# [TA811101])(1:500). Positive lysates [LY417098] (100ug) and [LC417098] (20ug) can be purchased separately from OriGene.