

Product datasheet for TA803085S

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ARL3 Mouse Monoclonal Antibody [Clone ID: OTI7E5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7E5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 2-182 of human ARL3

(NP_004302) 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.

Gene Name: ADP ribosylation factor like GTPase 3

Database Link: NP 004302

Entrez Gene 403 Human

P36405

Background: ADP-ribosylation factor-like 3 is a member of the ADP-ribosylation factor family of GTP-

binding proteins. ARL3 binds guanine nucleotides but lacks ADP-ribosylation factor activity.

[provided by RefSeg, Jul 2008]

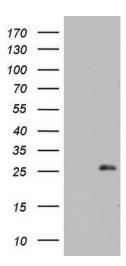
Synonyms: ARFL3

Protein Families: Druggable Genome





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ARL3 ([RC203469], 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-ARL3. Positive lysates [LY418068] (100ug) and [LC418068] (20ug) can be purchased separately from OriGene.