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Datasheet for ABIN7467941
anti-ARL8A antibody

Overview

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|--------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | ARL8A |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ARL8A antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant protein encompassing a sequence within the center region of human ARL8A. The exact sequence is proprietary. |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by antigen-affinity chromatography. |

Target Details

| | |
|-------------------|--|
| Target: | ARL8A |
| Alternative Name: | ADP ribosylation factor like GTPase 8A (ARL8A Products) |
| Background: | Synonyms: ADP ribosylation factor like GTPase 8A , ARL10B , GIE2 Background: May play a role in lysosomes motility. Alternatively, may play a role in chromosome segregation. |

Target Details

Molecular Weight: 21 kDa

Gene ID: 127829

UniProt: [Q96BM9](#)

Application Details

Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Comment: Positive Control: U87-MG

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.79 mg/mL

Buffer: 0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.