

Product datasheet for TA323130

ARL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB: 200-1000

WB positive control: 293T cells

Reactivity: Human, Mouse, Rat

Host: Rabbit **IgG** Isotype:

Clonality: Polyclonal

Synthetic peptide corresponding to a region derived from 8-19 amino acids of Human ADP-Immunogen:

ribosylation factor-like protein 2

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 21 kDa

Gene Name: ADP ribosylation factor like GTPase 2

Database Link: NP 001658

Entrez Gene 56327 MouseEntrez Gene 65142 RatEntrez Gene 402 Human

P36404

Background: ADP-ribosylation factor-like protein 2 is a protein that in humans is encoded by the ARL2

> gene. The ADP-ribosylation factor (ARF) genes are small GTP-binding proteins of the RAS superfamily. ARL2 is a member of a functionally distinct group of ARF-like genes. Together with ARL2; plays a role in the nuclear translocation; retention and transcriptional activity of STAT3. Component of a regulated secretory pathway involved in Ca2+-dependent release of

acetylcholine. Required for normal progress through the cell cycle.

Synonyms: ARFL2



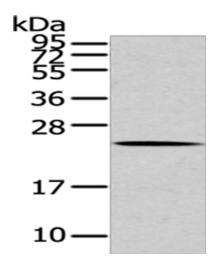
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: 293T cells

Primary antibody: TA323130 (ARL2 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 10 seconds