

ARL4 Rabbit pAb

CatalogNo: YN7935

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications

WB

MW
• 22kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ARL4

Specificity This antibody detects endogenous levels of ARL4 at Human, Mouse,Rat

| Target Information

Gene name ARL4A ARL4

Protein Name

ADP-ribosylation factor-like protein 4A

Organism	Gene ID	UniProt ID
Human	<u>10124;</u>	<u>P40617;</u>
Mouse	<u>11861</u> ;	<u>P61213;</u>
Rat	<u>29308;</u>	<u>P61214;</u>

Cellular Localization

Cell membrane. Cytoplasm. Nucleus, nucleolus. Localization in the nucleolus is dependent by nucleotide binding.

Function

Small GTP-binding protein which cycles between an inactive GDP-bound and an active GTP-bound form, and the rate of cycling is regulated by guanine nucleotide exchange factors (GEF) and GTPase-activating proteins (GAP). GTP-binding protein that does not act as an allosteric activator of the cholera toxin catalytic subunit. Recruits CYTH1, CYTH2, CYTH3 and CYTH4 to the plasma membrane in GDP-bound form.

Validation Data

| Contact information

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Please scan the QR code to access additional product information: **ARL4 Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents