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## **ARL4 Rabbit pAb**

CatalogNo: YN7935

### Key Features

Host Species

Rabbit

Reactivity • Human,Mouse,Rat

Applications
• WB

MW • 22kD (Calculated) Isotype • IgG

### 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>

# CellularCell membrane. Cytoplasm. Nucleus, nucleolus. Localization in the nucleolus is dependentLocalizationby nucleotide binding.

**Function** Small GTP-binding protein which cycles between an inactive GDP-bound and an active GTPbound 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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