

Datasheet for ABIN632378  
**anti-ARL17 antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	ARL17
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL17 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	ARL17 antibody was raised using the middle region of ARL17 corresponding to a region with amino acids KCSHVEFGMWKGGRSHPFLPHSSRCAGSGGQLDSILPHQSPAWGPWGCKD
Specificity:	ARL17 antibody was raised against the middle region of ARL17
Purification:	Affinity purified

## Target Details

Target:	ARL17
Alternative Name:	ARL17 ( <a href="#">ARL17 Products</a> )
Background:	ARL17 is a GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. ARL17 is involved in protein trafficking, may modulate vesicle budding and uncoating within the Golgi apparatus.

## Target Details

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Molecular Weight: 19 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: ARL17 Blocking Peptide, catalog no. 33R-4276, is also available for use as a blocking control in assays to test for specificity of this ARL17 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of ARL17 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

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### Western Blotting

**Image 1.** ARL17 antibody used at 1 µg/ml to detect target protein.