

Datasheet for ABIN530693  
**anti-ARL9 antibody (AA 1-123)**



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2 Images

## Overview

Quantity:	200 µL
Target:	ARL9
Binding Specificity:	AA 1-123
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARL9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant ARL9.
Immunogen:	ARL9 (NP_996802.1, 1 a.a. ~ 123 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEFLEIGGSK PFRSYWEMYL SKGLLLIFVV DSADHSRLPE AKKYLHQLIA ANPVLPLVVF ANKQDLEAAY HITDIHEALA LSEVGNDRKM FLFGTYLTKN GSEIPSTMQD AKDLIAQLAA DVQ
Clone:	7A2
Isotype:	IgM kappa
Cross-Reactivity:	Human

## Target Details

Target:	ARL9
Alternative Name:	ARL9 (ARL9 Products)
Background:	Full Gene Name: ADP-ribosylation factor-like 9 Synonyms:
Gene ID:	132946
NCBI Accession:	<a href="#">NP_996802</a> , <a href="#">NM_206919</a>

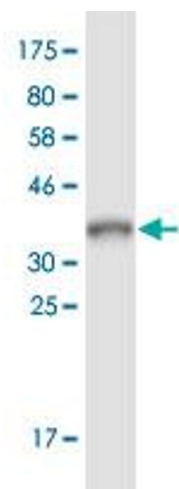
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

## Handling

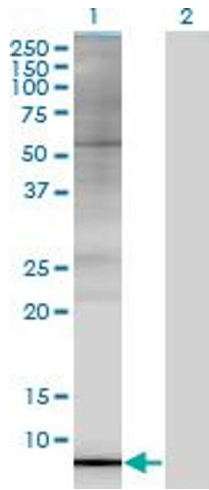
Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (40.2 KDa) .



### Western Blotting

**Image 2.** Western Blot analysis of ARL9 expression in transfected 293T cell line by ARL9 monoclonal antibody (M02A), clone 7A2.

Lane 1: ARL9 transfected lysate(13.8 kDa).

Lane 2: Non-transfected lysate.