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Datasheet for ABIN566421  
**anti-ARL14 antibody (AA 1-192)**

1 Image

Overview

Quantity:	100 µg
Target:	ARL14
Binding Specificity:	AA 1-192
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARL14 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant ARF7.
Immunogen:	ARF7 (AAH34354, 1 a.a. ~ 192 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGSLGSKNPQ TKQAQVLLLG LDSAGKSTLL YKLKLAKDIT TIPTIGFNVE MIELERNFSL TVWDVGGQEK MRTVWGCYCE NTDGLVYVVD STDKQRLEES QRQFEHILKN EHIKNVPVVL LANKQDMPGA LTAEDITRMF KVKKLCSDRN WYVQPCCALT GEGLAQGFRK LTGFVKSHMK SRGDTLAFFK QN
Clone:	2C8
Isotype:	IgG1
Cross-Reactivity:	Human

## Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

## Target Details

Target: ARL14

Alternative Name: ARL14 ([ARL14 Products](#))

Background: Full Gene Name: ADP-ribosylation factor-like 14  
Synonyms: ARF7,FLJ22595

Gene ID: 80117

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

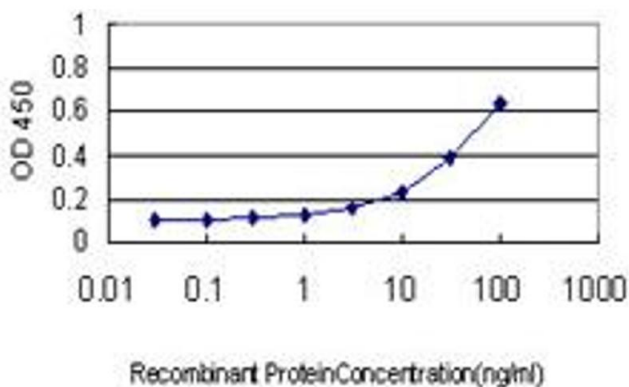
Buffer: In 1x PBS, pH 7.4

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



### ELISA

**Image 1.** Detection limit for recombinant GST tagged ARL14 is approximately 0.3ng/ml as a capture antibody.