



Datasheet for ABIN2565350
anti-ARL13B antibody (AA 329-428)



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2 Images

Overview

Quantity:	100 µg
Target:	ARL13B
Binding Specificity:	AA 329-428
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARL13B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ARL13B.
Immunogen:	ARL13B (NP_878899.1, 329 a.a. ~ 428 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KNEDETRPS LESANGKKKT KKLRMKRNHR VEPLNIDDCA PESPTPPPPP PPVGGWGTKV TRLPKLEPLG ETHHNDFYRK PLPPLAVPQR PNSDAHVIS
Clone:	6F11
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target: ARL13B

Alternative Name: ARL13B ([ARL13B Products](#))

Name:

Background: Full Gene Name: ADP-ribosylation factor-like 13B

Synonyms:

ARL2L1,DKFZp686E2075,DKFZp686L2472,DKFZp686M2074,DKFZp761H079,JBTS8,MGC120611,MGC120612

Gene ID: 200894

NCBI [NM_182896](#)

Accession:

Application Details

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

Restrictions: For Research Use only

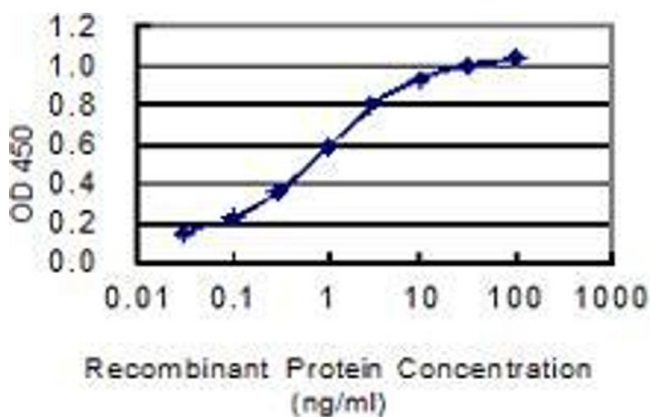
Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

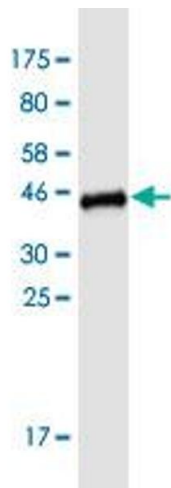
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged ARL13B is 0.03 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 kDa).