



[Go to Product page](#)

Datasheet for ABIN565591

anti-ARL6IP4 antibody (AA 261-360)

5 Images

1 Publication

Overview

Quantity:	100 µg
Target:	ARL6IP4
Binding Specificity:	AA 261-360
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARL6IP4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ARL6IP4.
Immunogen:	ARL6IP4 (NP_061164, 261 a.a. ~ 360 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	PGPSLDQWHR SAGEEEDGPV LTDEQKSRIQ AMKPMTKEEW DARQSIIRKV VDPETGRTRL IKGDGEVLEE IVTKERHREI NKQATRGDCL AFQMRAGLLP
Clone:	5E5
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ARL6IP4
Alternative Name:	ARL6IP4 (ARL6IP4 Products)
Background:	Full Gene Name: ADP-ribosylation-like factor 6 interacting protein 4 Synonyms: MGC814,SR-25,SRp25
Gene ID:	51329
NCBI Accession:	NM_018694

Application Details

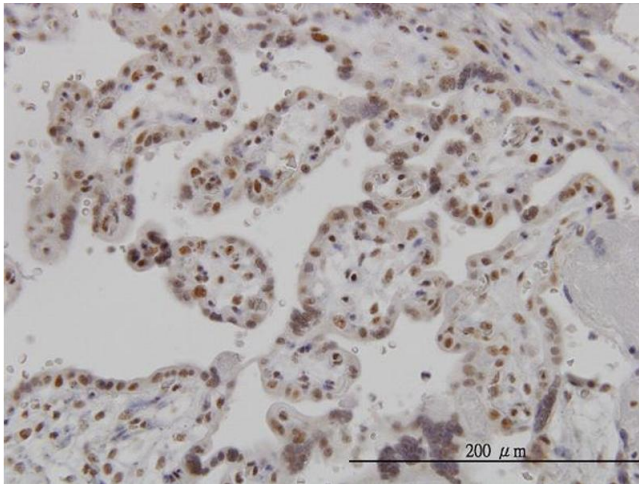
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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.

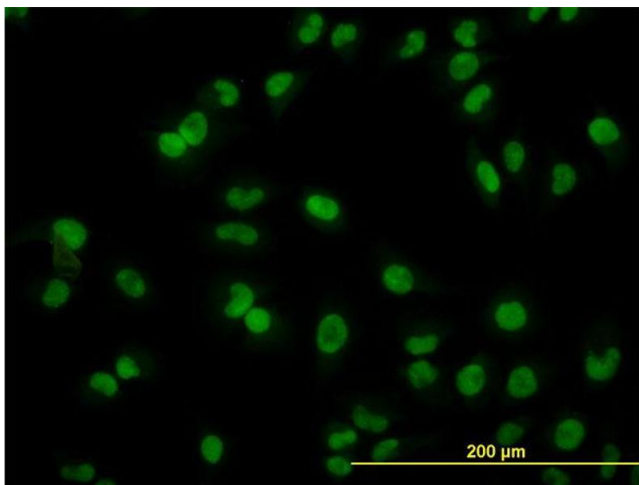
Publications

Product cited in:	Ouyang: "SRp37, a novel splicing regulator located in the nuclear speckles and nucleoli, interacts with SC35 and modulates alternative pre-mRNA splicing in vivo." in: Journal of cellular biochemistry , Vol. 108, Issue 1, pp. 304-14, (2009) (PubMed).
-------------------	--



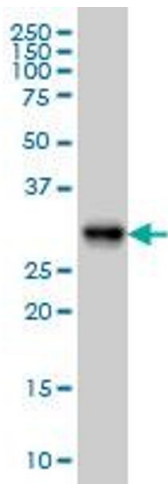
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to ARL6IP4 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to ARL6IP4 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. ARL6IP4 monoclonal antibody (M09), clone 5E5 Western Blot analysis of ARL6IP4 expression in HeLa S3 NE .

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN565591.