10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ARL6IP4 Antibody (monoclonal) (M09)

Mouse monoclonal antibody raised against a partial recombinant ARL6IP4.
Catalog # AT1193a

Product Information

Application	WB, IHC, IF, E
Primary Accession	Q66PJ3
Other Accession	NM_018694
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	5E6
Calculated MW	26375

Additional Information

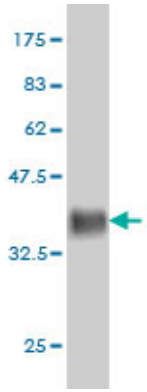
Gene ID	51329
Other Names	ADP-ribosylation factor-like protein 6-interacting protein 4, ARL-6-interacting protein 4, Aip-4, HSP-975, HSVI-binding protein, SR-15, SRp25, SR-25, Splicing factor SRrp37, ARL6IP4
Target/Specificity	ARL6IP4 (NP_061164, 261 a.a. ~ 360 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	ARL6IP4 Antibody (monoclonal) (M09) is for research use only and not for use in diagnostic or therapeutic procedures.

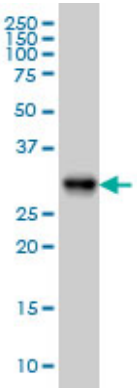
References

1.SRrp37, a novel splicing regulator located in the nuclear speckles and nucleoli, interacts with SC35 and modulates alternative pre-mRNA splicing in vivo.Ouyang P.J Cell Biochem. 2009 Sep 1;108(1):304-14.

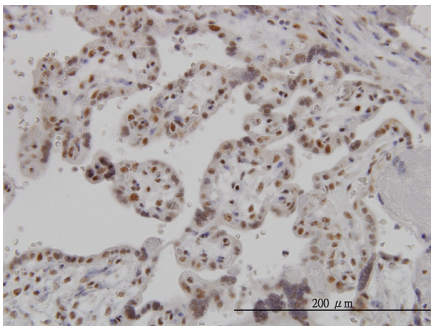
Images

Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.74 KDa) .

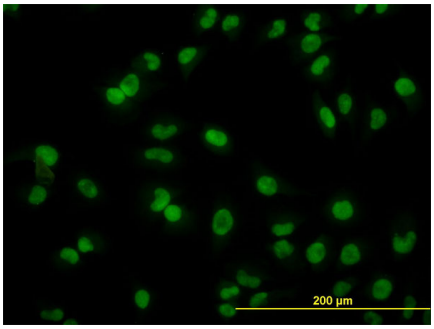




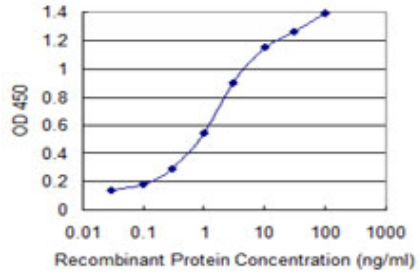
ARL6IP4 monoclonal antibody (M09), clone 5E5 Western Blot analysis of ARL6IP4 expression in Hela S3 NE ((Cat # AT1193a)



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



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



Detection limit for recombinant GST tagged ARL6IP4 is 0.03 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.