



Datasheet for ABIN523826
anti-ARIH2 antibody (AA 1-493)



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3 Images

Overview

Quantity:	50 µg
Target:	ARIH2
Binding Specificity:	AA 1-493
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ARIH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ARIH2 protein.
Immunogen:	ARIH2 (NP_006312.1, 1 a.a. ~ 493 a.a) full-length human protein.
Sequence:	MSVDMNSQGS DSNEEDYDPN CEEEEEEED DPGDIEDYYV GVASDVEQQG ADAFDPEEYQ FTCLTYKESE GALNEHMTSL ASVLKVSHSV AKLILVNFHW QVSEILDYRK SNSAQLLVEA RVQPNPSKHV PTSHPPHHCA VCMQFVRKEN LLSLACQHQF CRSCWEQHCS VLVKDGVGVG VSCMAQDCPL RTPEDFVFPL LPNEELREKY RRYLFRDYVE SHYQLQLCPG ADCPMVIRVQ EPRARRVCN RCNEVFCFKC RQMYHAPTDC ATIRKWLTKC ADDSETANYI SAHTKDCPKC NICIEKNGGC NHMQCSKCKH DFCWMCLGDW KTHGSEYYEC SRYKENPDIV NQSQQAQARE ALKKYLFYFE RWENHNKSLQ LEAQTYQRIH EKIQRVMNN LGTWIDWQYL QNAAKLLAKC RYTLQYTPY AYYMESGPRK KLFYQQAQL EAEIENLSWK VERADSYDRG DLENQMHIAE QRRRTLLKDF HDT

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

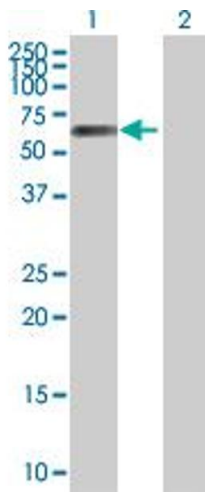
Target:	ARIH2
Alternative Name:	ARIH2 (ARIH2 Products)
Background:	Full Gene Name: ariadne homolog 2 (Drosophila) Synonyms: ARI2,FLJ10938,FLJ33921,TRIAD1
Gene ID:	10425
NCBI Accession:	NM_006321

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.

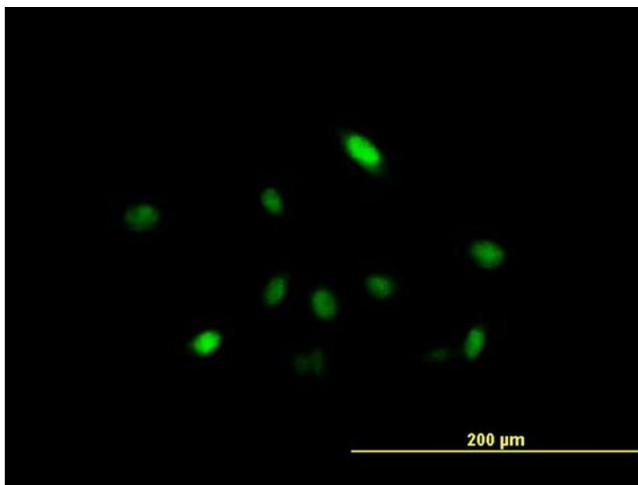


Western Blotting

Image 1. Western Blot analysis of ARIH2 expression in transfected 293T cell line by ARIH2 MaxPab polyclonal antibody.

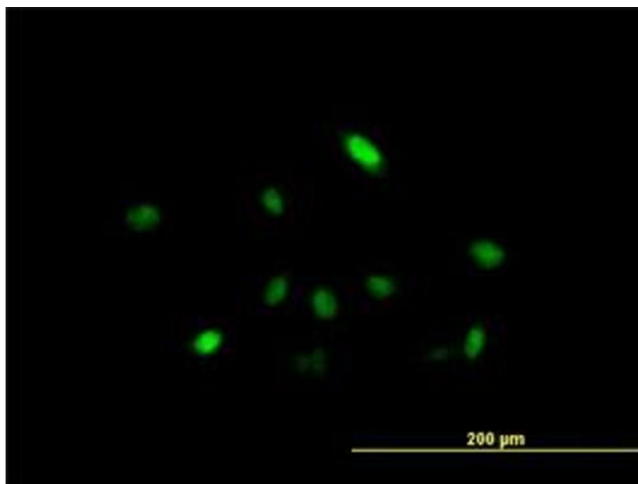
Lane 1: ARIH2 transfected lysate(54.23 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to ARIH2 on HeLa cell. [antibody concentration 10 μg/ml]



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to ARIH2 on HeLa cell. (antibody concentration 10 μg/mL)