

Datasheet for ABIN530625
anti-ICA1L antibody (AA 1-482)



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3 Images

Overview

Quantity:	50 µg
Target:	ICA1L
Binding Specificity:	AA 1-482
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ICA1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ICA1L protein.
Immunogen:	ICA1L (NP_612477.3, 1 a.a. ~ 482 a.a) full-length human protein.
Sequence:	MDSFGQPRPE DNQSVVRRMQ KKYWKTKQVF IKATGKKEDE HLVASDAELD AKLEVFHSVQ ETCTELLKII EKYQLRLNVI SEEENELGLF LKFAERDAT QAGKMMDATG KALCSSAKQR LALCTPLSRL KQEVATFSQR AVSDTLMTIN RMEQARTEYR GALLWMKDVS QELDPDTLKQ MEKFRKVQMQ VRNSKASFDK LKMDVCQKVD LLGASRCNML SHSLTTYQRT LLGFWKKTAR MMSQIHEACI GFHPYDFVAL KQLQDTPSKI SEDNKDEQIG GFLTEQLNKL VLSDEEASF SEQANKDHNE KHSQMREFGA PQFSNSENVA KDLPVDSLEG EDFEKEFSFL NNLLSSGSSS TSEFTQECQT AFGSPSASLT SQEPSMGSEP LAHSSRFLPS QLFDLGFHVA GAFNNWVSQE ESELCLSHTD NQPVPSQSPK KLTRSPNNGN QDMSAWFNLF ADLDPLSNPD AIGHSDDELL NA
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: ICA1L

Alternative Name: ICA1L ([ICA1L Products](#))

Background: Full Gene Name: islet cell autoantigen 1,69 kDa-like
Synonyms: ALS2CR14,ALS2CR15,DKFZp434E1919,MGC138440

Gene ID: 130026

NCBI Accession: [NM_138468](#)

Application Details

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

Restrictions: For Research Use only

Handling

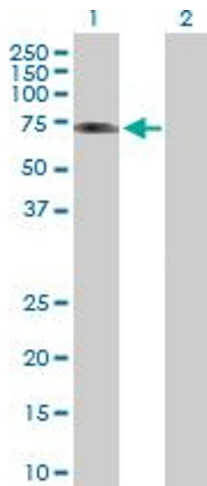
Buffer: In 1x PBS, pH 7.4

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

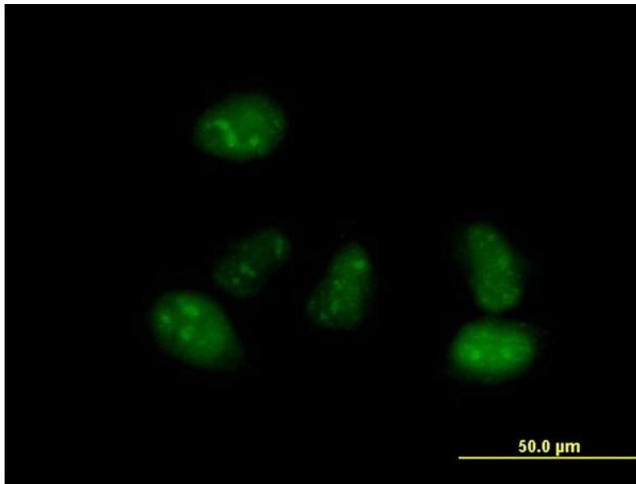


Western Blotting

Image 1. Western Blot analysis of ICA1L expression in transfected 293T cell line by ICA1L MaxPab polyclonal antibody.

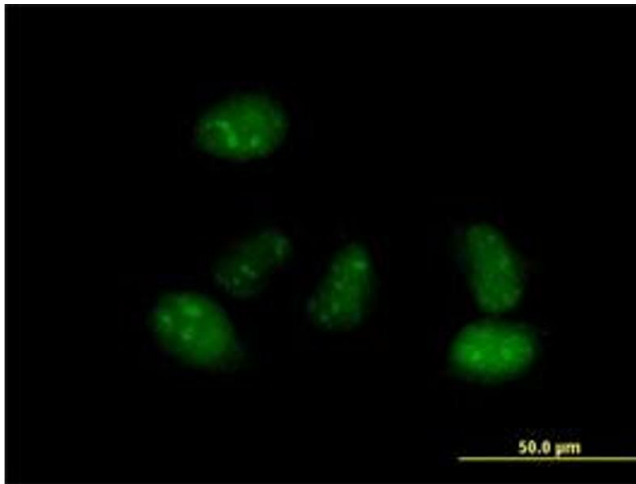
Lane1:ALS2CR15 transfected lysate(53.02 KDa).

Lane2:Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to ALS2CR15 on HeLa cell. [antibody concentration 10 ug/ml]



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to ALS2CR15 on HeLa cell. (antibody concentration 10 μg/mL)