Datasheet for ABIN524885

anti-NADAP antibody (AA 1-796)

3 Images

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Overview

Quantity:	50 µg
Target:	NADAP (SLC4A1AP)
Binding Specificity:	AA 1-796
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NADAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SLC4A1AP protein.
Immunogen:	SLC4A1AP (NP_060628.1, 1 a.a. ~ 796 a.a) full-length human protein.
Sequence:	MLAPLRNAPG REGATSPSPP TDATGSLGEW DVDRNVKTEG WVSKERISKL HRLRMADILS QSETLASQDL SGDFKKPALP VSPAARSKAP ASSSSNPEEV QKEGPTALQD SNSGEPDIPP PQPDCGDFRS LQEEQSRPPT AVSSPGGPAR APPYQEPPWG GPATAPYSLE TLKGGTILGT RSLKGTSYCL FGRLSGCDVC LEHPSVSRYH AVLQHRASGP DGECDSNGPG FYLYDLGSTH GTFLNKTRIP PRTYCRVHVG HVVRFGGSTR LFILQGPEED REAESELTVT QLKELRKQQQ ILLEKKMLGE DSDEEEEMDT SERKINAGSQ DDEMGCTWGM GEDAVEDDAE ENPIVLEFQQ EREAFYIKDP KKALQGFFDR EGEELEYEFD EQGHSTWLCR VRLPVDDSTG KQLVAEAIHS GKKKEAMIQC SLEACRILDT LGLLRQEAVS RKRKAKNWED EDFYDSDDDT FLDRTGLIEK KRLNRMKKAG KIDEKPETFE SLVAKLNDAE RELSEISERL KASSQVLSES PSQDSLDAFM SEMKSGSTLD GVSRKKLHLR TFELRKEQQR LKGLIKIVKP AEIPELKKTE TQTTGAENKA

Product Details

	KKLTLPLFGA MKGGSKFKLK TGTVGKLPPK RPELPPTLMR MKDEPEVEEE EEEEEEEEKE KEEHEKKKLE DGSLSRPQPE IEPEAAVQEM RPPTDLTHFK ETQTHENMSQ LSEEEQNKDY QDCSKTTSLC AGPSASKNEY EKSRGELKKK KTPGPGKLPP TLSSKYPEDD PDYCVWVPPE GQSGDGRTHL NDKYGY
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NADAP (SLC4A1AP)
Alternative Name:	SLC4A1AP (SLC4A1AP Products)
Background:	Full Gene Name: solute carrier family 4 (anion exchanger), member 1, adaptor protein Synonyms: FLJ10624,FLJ41004,HLC3,MGC120646,MGC120648
Gene ID:	22950
NCBI Accession:	NM_018158

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.

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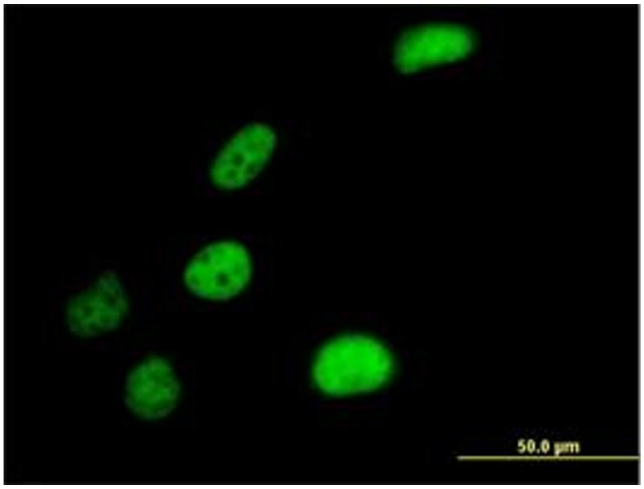
Western Blotting

Image 1. Western Blot analysis of SLC4A1AP expression in transfected 293T cell line by SLC4A1AP MaxPab polyclonal antibody.

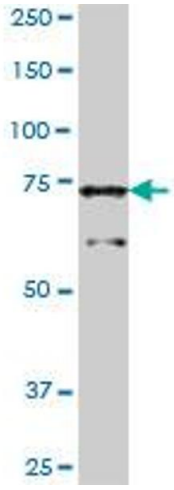
Lane1:SLC4A1AP transfected lysate(87.56 KDa).

Lane2:Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to SLC4A1AP on HeLa cell. (antibody concentration 10 µg/mL)



Western Blotting

Image 3. SLC4A1AP MaxPab polyclonal antibody. Western Blot analysis of SLC4A1AP expression in human placenta.

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