

Datasheet for ABIN514397
anti-CHN1 antibody (AA 1-459)



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1 Image

Overview

Quantity:	50 µL
Target:	CHN1 (ARHGAP2)
Binding Specificity:	AA 1-459
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CHN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CHN1 protein.
Immunogen:	CHN1 (NP_001813, 1 a.a. ~ 459 a.a) full-length human protein.
Sequence:	MALTLFDTDE YRPPVWKSYL YQLQQEAPHP RRITCTCEVE NRPKYGREF HGMISREAAD QLLIVAEGSY LIRESQRQPG TYTLALRFGS QTRNFRLYYD GKHFVGEKRF ESIHDLVTDG LITLYIETKA AEYIAKMTIN PIYEHVGYTT LNREPAYKKH MPVLKETHDE RDSTGQDGVS EKRLTSLVRR ATLKENEQIP KYEKIHNFKV HTRFRGPHWCE YCANFMWGLI AQQVKCADCG LNVHKQCCKM VPNDCKPDLK HVKKVYSCDL TTLVKAHTTK RPMVDMCIR EIESRGLNSE GLYRVSGFSD LIEDVKMAFD RDGEKADISV NMYEDINIIT GALKLYFRDL PIPLITYDAY PKFIESAKIM DPDEQLETLH EALKLLPPAH CETLRYLMAH LKRVTLHEKE NLMNAENLGI VFGPTLMRSP ELDAMAALND IRYQRLVVEL LIKNEDILF
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CHN1 (ARHGAP2)

Alternative Name: CHN1 ([ARHGAP2 Products](#))

Background: Full Gene Name: chimerin (chimaerin) 1
Synonyms: ARHGAP2,CHN,DURS2,RHOGAP2

Gene ID: 1123

NCBI Accession: [NM_001822](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

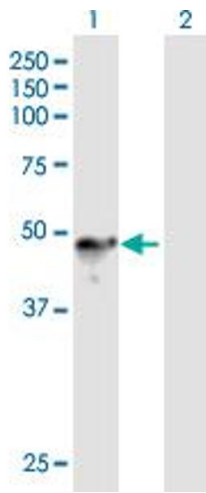
Buffer: No additive

Preservative: Without preservative

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 CHN1 expression in transfected 293T cell line by CHN1 MaxPab polyclonal antibody.

Lane 1: CHN1 transfected lysate(50.49 KDa).

Lane 2: Non-transfected lysate.