

Datasheet for ABIN526185
anti-PDZRN4 antibody (AA 1-778)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	PDZRN4
Binding Specificity:	AA 1-778
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PDZRN4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PDZRN4 protein.
Immunogen:	PDZRN4 (AAH93746, 1 a.a. ~ 778 a.a) full-length human protein.
Sequence:	MGCNLC ^T FQK REEHYKLLYE VSQVNGKDL ^S KATHEEAVEA FRNAKEPIV ^V QVLRRTPLSR PAYGMASEV ^Q LMNASTQTDI TFEHIMALAK LRPPTPPV ^P D ICPFL ^L SDSC HSLHPMEHEF YEDNEYISS ^L PADADRTE ^D F EYEEVELCRV SSQEK ^L GLTV CYRTDDEED ^T GIYVSEVDPN SIAAKDGRIR EGDRILQING EDVQNREEAV ALLSNDECKR I ^V LLVARPEI QLDEGWLEDE RNEFLEELN ^L EMLEEEHNEA MQPTANEVE ^Q PKKQEEEEGT TDTATSSSN ^N HEKDSGVGRT DESLRNDESS EQENAAEDPN STSLKSKRDL GQSQDTLGSV ELQYNESLVS GEYIDSDCIG NPDEDCERFR QLLELKCKIR NHGEYDLYYS SSTIECNQGE QEGVEHELQL LNEELRNIEL ECQNIMQAHR LQKVTDQYGD IWTLHDGGFR NYNTSIDMQR GK ^L DDIMEHP EKSDKDSSSA YNTAESCRST PLTVDRSPDS SLPRVINLTN KKNLRSTMAA TQSSSGQSSK ESTSTKAKTT EQGCSAESKE KVLEGSKLPD QEKA ^V SEHIP YLSPYHSSSY RYANIPA ^H AR HYQSYMQLIQ

Product Details

QKSAVEYAQS QLSLVSMCKE SQKCSEPKME WKVKIRSDGT RYITKRPVRD RILKERALKI
KEERSGMTTD DDTMSEMKMG RYWSKEERKQ HLVRAKEQRR RREFMMRSRL ECLKESPQSG
SEGKKEINII ELSHKKMMKK RNKKILDNWM TIQELMTHGA KSPDGTRVHN AFLSVTTV

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: PDZRN4

Alternative Name: PDZRN4 ([PDZRN4 Products](#))

Background: Full Gene Name: PDZ domain containing ring finger 4
Synonyms: LNX4,SAMCAP3L

Gene ID: 29951

Application Details

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

Restrictions: For Research Use only

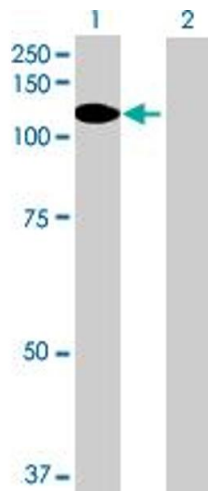
Handling

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.

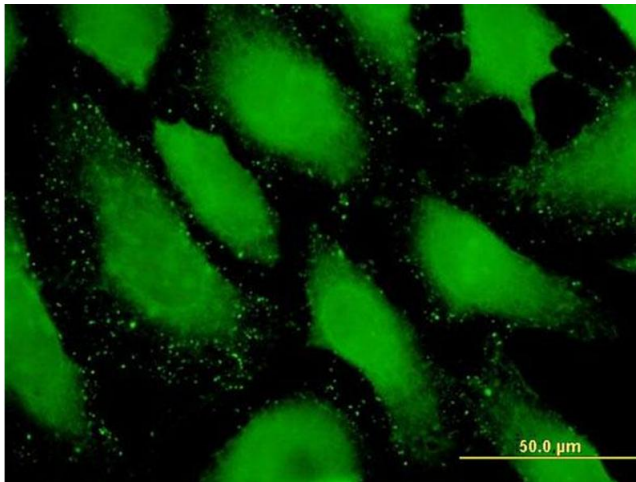


Western Blotting

Image 1. Western Blot analysis of PDZRN4 expression in transfected 293T cell line by PDZRN4 MaxPab polyclonal antibody.

Lane 1: PDZRN4 transfected lysate(85.58 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to PDZRN4 on HeLa cell. [antibody concentration 10 ug/ml]