

Datasheet for ABIN530215
anti-LARP4 antibody (AA 1-730)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	LARP4
Binding Specificity:	AA 1-730
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This LARP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human LARP4 protein.
Immunogen:	LARP4 (NP_954658, 1 a.a. ~ 730 a.a) full-length human protein.
Sequence:	<p>MLLFVEQVAS KGTGLNPNNAK VWQEIAPGNT DATPVTHGTE SSWHEIAATS GAHPEVSVFN TGNAELSEDI CKEYEVMYSS SCETTRNTTG IEESTDGMIL GPEDLSYQIY DVSGESNSAV STEDLKECLK KQLEFCFSRE NLSKDLYLIS QMDSQFIPI WTVANMEEIK KLTTDPDLIL EVLRSSPMVQ VDEKGEKVRP SHKRCIVILR EIPETTPIEE VKGLFKSENC PKVISCEFAH NSNWYITFQS DTDAQQAFKY LREEVKTFQG KPIMARIKAI NTFFAKNGYR LMDSSIIYSHP IQTQAQYASP VFMQPVYNPH QQYSVYSIVP QSWSPNPTY FETPLAPFPN GSFVNGFNSP GSYKTNAAM NMGRPFQKNR VKPQFRSSGG SEHSTEGSVS LGDGQLNRY S RNFPAERHN PTVTGHQEQT YLQKETSTLQ VEQNGDYGRG RRTLFRGRRR REDDRISRPH PSTAESKAPT PKFDLLASNF PPLPGSSSRM PGELVLENRM SDVVKGVYKE KDNEELTISC PVPADQTEC TSAQQLNMST SSPCAELTA LSTTQQEKDL IEDSSVQKDG LNQTTIPVSP PSTTKPSRAS</p>

Product Details

TASPCNNIN AATAVALQEP RKLSYAEVCQ KPPKEPSSVL VQPLRELRN VVSPTKNEDN
GAPENSVEKP HEKPEARASK DYSGFRGNII PRGAAGKIRE QRRQFSHRAI PQGVTRRNGK
EQYVPPRSPK

Cross-Reactivity: Human, Rat

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: LARP4

Alternative Name: LARP4 ([LARP4 Products](#))

Background: Full Gene Name: La ribonucleoprotein domain family, member 4
Synonyms: DKFZp686E039,MGC74631,PP13296

Gene ID: 113251

NCBI Accession: [NM_199188](#)

Application Details

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

Restrictions: For Research Use only

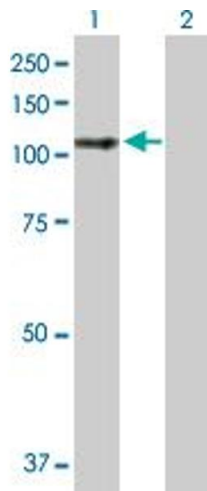
Handling

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.

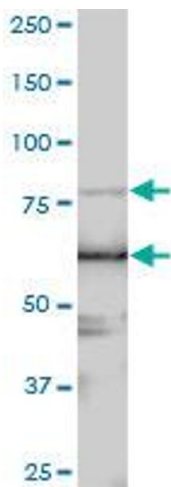


Western Blotting

Image 1. Western Blot analysis of LARP4 expression in transfected 293T cell line by LARP4 MaxPab polyclonal antibody.

Lane 1: LARP4 transfected lysate(80.3 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. LARP4 MaxPab polyclonal antibody. Western Blot analysis of LARP4 expression in rat brain.