

Datasheet for ABIN7510241 **anti-RPRD2 antibody**



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Overview

Quantity:	50 µg
Target:	RPRD2
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RPRD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KIAA0460 protein.
Immunogen:	KIAA0460 (NP_056018.1, 1 a.a. ~ 1424 a.a) full-length human protein.
Sequence:	MESIQGLSSW CIENKKHHST IVYHWMKWLR RSAYPHRLNL FYLANDVIQN CKRKNAIIFR ESFADVLPEA AALVKDPSVS KSVERIFKIW EDNRVYPEEM IVALREALST TFKTQKQLKE NLNKQPNKQW KKSQTSTNPK AALKSKIVAE FRSQALIEEL LLYKRSEDQI ELKEKQLSTM RVDVCSTETL KCLKDKTGGK KFSKEFEEAS SKLEEFVNGL DKQVKNGPSL TEALENAGIF YEAQYKEVKV VANAYKTFAN RVNNLKKKLD QLKSTLPDPE ESPVSPSPMD APSPTGSESP FQGMGGEESQ SPTMESEKSA TPEPVTDNRD VEDMELSDVE DDGSKIIVED RKEKPAEKSA VSTSVPTKPT ENISKASSCT PVPVTMTATP PLPKPVNTSL SPSPALALPN LANVDLAKIS SILSSLTSVM KNTGVSPASR PSPGTPTSPS NLTSGLKTPA PATTTSHNPL ANILSKVEIT PESILSALSQ TQTQSAPALQ GLSSLLQSVT GNPVPASEAA SQSTSASPAN TTVSTIKGRN LPSSAQPFIP KSFNYSPPNS TSEVSSTSAS KASIGQSPGL PSTTFKLPSN SLGFTATHNT SPAAPTEVT ICQSSEVSKP KLESESTSPS LEMKIHNFLLK GNPGFSGNL NIPILSSLGS

Product Details

SAPSESHPSD FQRGPTSTSI DNIDGTPVRD ERSGTPTQDE MMDKPTSSSV DTMSLLSKII
SPGSSTPSST RSPPPGRDES YPRELSNSVS TYRPFGLGSE SPYKQPSDGM ERPSSLMDSS
QEKFYPDTSF QEDEDYRDFE YSGPPPSAMM NLEKKPAKSI LKSSKLSDTT EYQPILSSYS
HRAQEFGVKS AFPPSVRALL DSSENCURLS SSPGLFGAFS VRGNEPGSDR SPSPSKNDSF
FTPDSNHNSL SQSTTGHLSL PQQQYPDSPH PVPHRSLFSP QNTLAAPTGH PPTSGVEKVL
ASTISTTSTI EFKNMLKNAS RKPSDDKHFG QAPSKGTPSD GVSLSNLTQP SLTATDQQQQ
EEHYRIETRV SSSCLDLPDS TEEKGAPIET LGYHSASNRR MSGEPIQTVE SIRVPGKGNR
GHGREASRVG WFDLSTSGSS FDNGPSSASE LASLGGGGSG GLTGFKTAPY KERAPQFQES
VGSFRSNSFN STFEHHLPPS PLEHGTPFQR EPVGPSSAPP VPPKDHGGIF SRDAPTHLPS
VDLSNPFTKE AALAHAAPPP PPGEHSGIPF PTPPPPPPG EHSSSGGSGV PFSTPPPPPP
PVDHSGVVPF PAPPLAEHGV AGAVAVFPKD HSSLLQGTLA EHFGVLPGPR DHGGPTQRDL
NGPGLSRVRE SLTLPSHSLE HLGPPHGGGG GGGSNSSSGP PLGPSHRDTI SRSGIILRSP
RPDFRPREPF LSRDPFHSLK RPRPPFARGP PFFAPKRPFF PPRY

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	RPRD2
Alternative Name:	RPRD2 (RPRD2 Products)
Background:	Regulation of nuclear pre-mRNA domain containing 2
Gene ID:	23248
NCBI Accession:	NM_015203

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
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Storage:	-20 °C
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Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
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