



[Go to Product page](#)

Datasheet for ABIN7510240
anti-SIK2 antibody

Overview

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| Quantity: | 50 µg |
| Target: | SIK2 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This SIK2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Purpose: | Mouse polyclonal antibody raised against a full-length human SIK2 protein. |
| Immunogen: | SIK2 (NP_056006.1, 1 a.a. ~ 926 a.a) full-length human protein. |
| Sequence: | MVMADGPRHL QRGPVVGVFY DIEGLTGKGN FAVVKLGRHR ITKTEVAIKI IDKSQLDAPV LEKIYREVQI MKMLDHPHII KLYQVMETKS MLYLVTEYAK NGEIFDYLAN HGRLNESEAR RKFWQILSAV DYCHGRKIVH RDLKAENLLL DNNMNIKIAD FGFGNFFKSG ELLATWCGSP PYAAPEVFEG QQYEGPQLDI WSMGVVLYVL VCGALPFDGP TLPILRQRVL EGRFRIPYFM SEDCEHLIRR MLVLDPSKRL TIAQIKEHKW MLIEVPVQRP VLYPQEQENE PSIGEFNEQV LRLMHSLGID QQKTIESLQN KSYNHFAAIY FLLVERLKSH RSSFPVEQRL DGRQRRPSTI AEQTVAKAQT VGLPVTMHSP NMRLLRSALL PQASNVEAFS FPASGCQAEA AFMEEECVDT PKVNGCLLDP VPPVLVRKGC QSLPSNMMET SIDEGLETEG EAEEDPAHAF EAFQSTRSGQ RRHTLSEVTN QLVVMPGAGK IFSMNDSPSL DSVDSEYDMG SVQRDLNFLE DNPSLKDIML ANQPSPRMITS PFISLRPTNP AMQALSSQKR EVHNRSPVSF REGRRASDTS LTQGIVAFRQ HLQNLARTKG ILELNKVQLL YEQIGPEADP NLAPAAPQLQ DLASSCPQEE VSQQQESVST |

Product Details

LPASVHPQLS PRQSLETQYL QHRLQKPSLL SKAQNTCQLY CKEPPRSLEQ QLQEHRLQK
RLFLQKQSQL QAYFNQMIA ESSYPQPSQQ LPLPRQETPP PSQQAPPFSL TQPLSPVLEP
SSEQMQYSPF LSQYQEMQLQ PLPSTSGPRA APPLPTQLQQ QQQPPPPPPPP PPRQPGAAPA
PLQFSYQTCE LPSAASPAPD YPTPCQYPVD GAQQSDLTGP DCPRSPGLQE APSSYDPLAL
SELPGLFDCE MLDAVDPQHN GYVLVN

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

Target Details

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| Target: | SIK2 |
| Alternative Name: | SIK2 (SIK2 Products) |
| Background: | Salt-inducible kinase 2 |
| Gene ID: | 23235 |
| NCBI Accession: | NM_015191 |

Application Details

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| 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

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