

Datasheet for ABIN7510314
anti-TAO Kinase 3 antibody



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Overview

Quantity:	50 µg
Target:	TAO Kinase 3 (TAOK3)
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TAOK3 protein.
Immunogen:	TAOK3 (NP_057365.2, 1 a.a. ~ 898 a.a) full-length human protein.
Sequence:	MRKGVLDPE IADLFYKDDP EELFIGLHEI GHGSFGAVYF ATNAHTNEVV AIKKMSYSGK QTHEKWQDIL KEVKFLRQLK HPNTIEYKGC YLKEHTAWLV MEYCLGSASD LLEVHKKPLQ EVEIAATHG ALHGLAYLHS HALIHRDIKA GNILLTEPGQ VKLADFGSAS MASPANSFVG TPYWMAPEVI LAMDEGQYDG KVDIWSLGIT CIELAERKPP LFNMNAMSAL YHIAQNSPT LQSNEWTDSF RRFVDYCLQK IPQERPTSAE LLRHDFVRRD RPLRVLIDLI QRTKDAVREL DNLQYRKMKK ILFQETRNGP LNESQEDEED SEHGTSLNRE MDSLGSNHSI PSMSVSTGSQ SSSVNSMQEV MDESSSELVM MHDDESTINS SSSVVHKKDH VFIRDEAGHG DPRPEPRPTQ SVQSQALHYR NRERFATIKS ASLVTRQIHE HEQENELREQ MSGYKRMRRQ HQKQLIALEN KLKAEMDEHR LKLQKEVETH ANNSSIELEK LAKKQVAIIE KEAKVAAADE KKFQQQILAQ QKKDLTTFLE SQKKQYKICK EKIKEEMNED HSTPKKEKQE RISKHKENLQ HTQAEEEAHL LTQQRLLYDK NCRFFK RKIM IKRHEVEQQN IREELNKKRT QKEMEHAMLI RHDESTRELE YRQLHTLQKL RMDLIRLQH Q TelenQLEYN KRRERELHRK HVMELRQQPK NLKAMEMQIK

Product Details

KQFQDTCKVQ TKQYKALKNH QLEVTPKNEH KTILKTLKDE QTRKLAILAE QYEQSINEMM
ASQALRLDEA QEAECQALRL QLQQEMELLN AYQSKIKMQT EAQHERELQK LEQRVSLRRA
HLEQKIEEEL AALQKERSER IKNLLERQER EIETFDMESL RMGFGNLVTL DFPKEDYR

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

Target Details

Target:	TAO Kinase 3 (TAOK3)
Alternative Name:	TAOK3 (TAOK3 Products)
Background:	TAO kinase 3
Gene ID:	51347
NCBI Accession:	NM_016281

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
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.