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Datasheet for ABIN7510469
anti-QTRTD1 antibody

Overview

Quantity:	50 µg
Target:	QTRTD1
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This QTRTD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human QTRTD1 protein.
Immunogen:	QTRTD1 (NP_078914, 1 a.a. ~ 415 a.a) full-length human protein.
Sequence:	MKLSLTKVNV GCRLGKIKNL GKTGDHTMDI PGCLLYTKTG SAPHLTHHTL HNIHGVPAMA QLTLSSLAEH HEVLTEYKEG VGKFIGMPES LLYCSLHDPV SPCPAGYVTN KSVSVWSVAG RVEMTVSKFM AIQKALQPDW FQCLSDGEVS CKEATSIKRV RKSVDRLSLF LDNCLRLQEE SEVLQKSVII GVIEGGDVME ERLRSARETA KRPVGGFLLD GFQGNPTTLE ARLRLSSVT AELPEDKPRL ISGVSRPDEV LECIERGVDL FESFFPYQVT ERGCALTFSF DYQPNPEETL LQQNGTQEEI KCMDQIKKIE TTGCNQEITS FEINLKEKKY QEDFNPLVRG CSCYCCKNHT RAYIHLLVT NELLAGVLLM MHNFEHYFGF FHYIREALKS DKLAQLKELI HRQAS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	QTRTD1
Alternative Name:	QTRTD1 (QTRTD1 Products)
Background:	Queuine tRNA-ribosyltransferase domain containing 1
Gene ID:	79691
NCBI Accession:	NM_024638
Pathways:	Ribonucleoside Biosynthetic Process

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.