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Datasheet for ABIN7510496
anti-PUS1 antibody

Overview

Quantity:	50 µg
Target:	PUS1
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PUS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PUS1 protein.
Immunogen:	PUS1 (AAH02901, 1 a.a. ~ 399 a.a) full-length human protein.
Sequence:	MAGNAEPPPA GAACPQDRRS CSGRAGGDRV WEDGEHPAKK LKSGGDEERR EKPPKRKIVL LMAYSGKGYH GMQRNVGSSQ FKTIEDDLVS ALVRSGCIPE NHGEDMRKMS FQRCARTDKG VSAAGQVSSL KWWLIDDILE KINSHLPSHI RILGLKRVTG GFNSKNRCD A RTYCYLLPTF AFAHKDRDVQ DETYRLSAET LQQVNRLLAC YKGTNHFHNF TSQKGPQDPS ACRYILEMYC EPPFVREGLE FAVIRVKGQS FMMHQIRKMV GLVVAIVKGY APESVLERSW GTEKVDVPKA PGLGLVLERV HFEKYNQRFNG NDGLHEPLDW AQEEGKVA AF KEEHIYPTII GTERDERSMA QWLSTLPIHN FSATALTAGG TGAKVPSPLE GSEGDGDTD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PUS1
Alternative Name:	PUS1 (PUS1 Products)
Background:	Pseudouridylate synthase 1
Gene ID:	80324

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.