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Datasheet for ABIN530208
anti-RPUSD1 antibody (AA 1-312)

1 Image

Overview

Quantity:	50 µg
Target:	RPUSD1
Binding Specificity:	AA 1-312
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RPUSD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RPUSD1 protein.
Immunogen:	RPUSD1 (NP_478072, 1 a.a. ~ 312 a.a) full-length human protein.
Sequence:	MEPGSVENLS IVYRSRDFLV VNKHWDVRID SKAWRETLTL QKQLRYRFPE LADPDTCYGF RFCHQLDFST SGALCVALNK AAAGSAYRCF KERRVTKAYL ALLRGHIQES RVTISHAIGR NSTEGRAHTM CIEGSQGCEN PKPSLTDLVV LEHGLYAGDP VSKVLLKPLT GRTHQLRVHC SALGHPVVGD LTYGEVSGRE DRPFRMMLHA FYLRIPDTDE CVEVCTPDPF LPSLDACWSP HTLLQSLDQL VQALRATPDP DPEDRGPRPG SPSALLPGPG RPPPPPTKPP ETEAQRGPCL QWLSEWTLEP DS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	RPUSD1
Alternative Name:	RPUSD1 (RPUSD1 Products)
Background:	Full Gene Name: RNA pseudouridylate synthase domain containing 1 Synonyms: C16orf40,MGC19600,RLUCL
Gene ID:	113000
NCBI Accession:	NM_058192

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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

Images



Western Blotting

Image 1. Western Blot analysis of RPUSD1 expression in transfected 293T cell line by RPUSD1 MaxPab polyclonal antibody.

Lane 1: RPUSD1 transfected lysate(34.32 KDa).

Lane 2: Non-transfected lysate.