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Datasheet for ABIN949481

anti-UBE2Z antibody (AA 1-259)

5 Images

Overview

Quantity:	100 µg
Target:	UBE2Z
Binding Specificity:	AA 1-259
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2Z antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human USE1 protein.
Immunogen:	USE1 (NP_060937.1, 1 a.a. ~ 259 a.a) full-length human protein.
Sequence:	MAASRLELNL VRLLSRCEAM AAEKRDPEW RLEKYVGALE DMLQALKVHA SKPASEVINE YSWKVDFLKG MLQAEKLTSS SEKALANQFL APGRVPTTAR ERVPATKTVH LQSRARYTSE MRSELLGTDS AEPMDVRKR TGVAGSQPVS EKQSAEELD LVLQRHQNLQE KLAEEMLGLA RSLKTNTLAA QSVIKKDNQT LSHSLKMADQ NLEKLTESE RLEQHTQKSV NWLLWAMLII VCFIFISMIL FIRIMPKLK
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	UBE2Z
Alternative Name:	USE1 (UBE2Z Products)
Background:	Full Gene Name: unconventional SNARE in the ER 1 homolog (<i>S. cerevisiae</i>) Synonyms: MDS032,P31,SLT1
Gene ID:	55850
NCBI Accession:	NM_018467

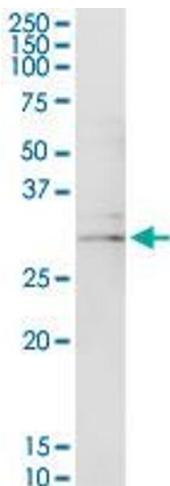
Application Details

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

Handling

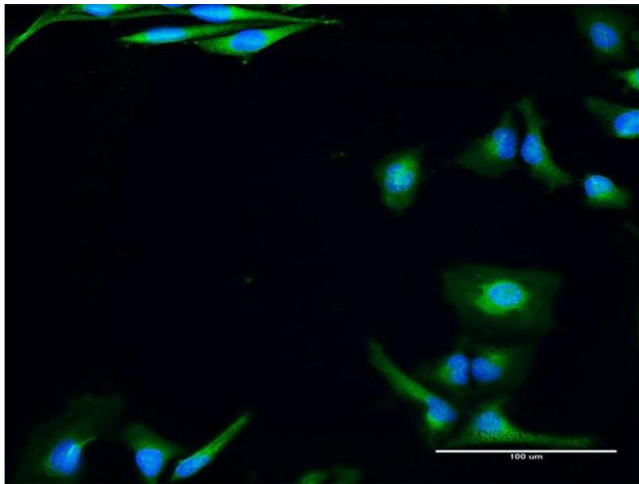
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



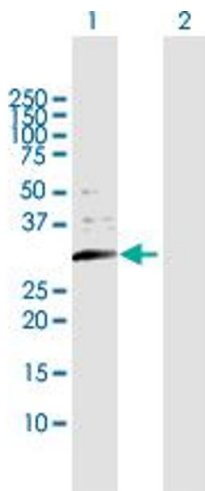
Western Blotting

Image 1. USE1 MaxPab rabbit polyclonal antibody. Western Blot analysis of USE1 expression in mouse spleen.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to USE1 on HeLa cell. [antibody concentration 20 ug/ml]



Western Blotting

Image 3. Western Blot analysis of USE1 expression in transfected 293T cell line by USE1 MaxPab polyclonal antibody.

Lane 1: USE1 transfected lysate(29.30 KDa).

Lane 2: Non-transfected lysate.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN949481.