

Datasheet for ABIN527399 anti-MRPS10 antibody (AA 1-201)



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1 Image

Overview

Quantity:	50 µg
Target:	MRPS10
Binding Specificity:	AA 1-201
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MRPS10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MRPS10 protein.
Immunogen:	MRPS10 (NP_060611.2, 1 a.a. ~ 201 a.a) full-length human protein.
Sequence:	MAARTAFGAV CRRLWQGLGN FSVNTSKGNT AKNGGLLLST NMKWVQFSNL HVDVPKDLTK PVVTISDEPD ILYKRSLVLV KGHDKAVLDS YEYFAVLA AK ELGISIKVHE PPRKIERFTL LQSVHIYKKH RVQYEMRTLY RCLELEHLTG STADVYLEYI QRNLPEGVAM EVTKTQLEQL PEHIKEPIWE TLSEEKEESK S
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	MRPS10
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Target Details

Alternative Name:	MRPS10 (MRPS10 Products)
Background:	Full Gene Name: mitochondrial ribosomal protein S10 Synonyms: FLJ10567,MRP-S10,PNAS-122
Gene ID:	55173
NCBI Accession:	NM_018141

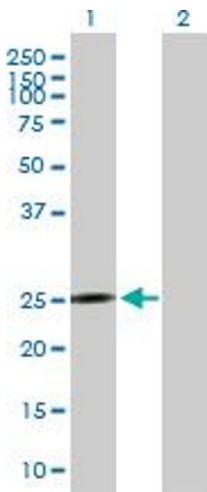
Application Details

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 MRPS10 expression in transfected 293T cell line by MRPS10 MaxPab polyclonal antibody.

Lane 1: MRPS10 transfected lysate(22.11 KDa).

Lane 2: Non-transfected lysate.