Datasheet for ABIN530106

anti-MRRF antibody (AA 1-262)

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1 Image

Overview

Quantity:	100 µg
Target:	MRRF
Binding Specificity:	AA 1-262
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRRF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human MRRF protein.
Immunogen:	MRRF (NP_620132.1, 1 a.a. ~ 262 a.a) full-length human protein.
Sequence:	MALGLKCFRM VHPTFRNYLA ASIRPVSEVT LKTVHERQHG HRQYMAYSAV PVRHFATKKA KAKGKGQSQT RVNINAALVE DIINLEEVNE EMKSVIEALK DNFNKTLNIR TSPGSLDKIA VVTADGKLAL NQISQISMKS PQLILVNMAS FPECTAAAIK AIRESGMNLN PEVEGTLIRV PIPQVTREHR EMLVKLAKQN TNKAKDSLRK VRTNSMNKLK KSKDTVSEDT IRLIEKQISQ MADDTVAELD RHLAVKTKEL LG
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	MRRF
Alternative Name:	MRRF (MRRF Products)
Background:	Full Gene Name: mitochondrial ribosome recycling factor Synonyms: MRFF,MTRRF,RRF
Gene ID:	92399
NCBI Accession:	NM_138777
Pathways:	Ribonucleoprotein Complex Subunit Organization

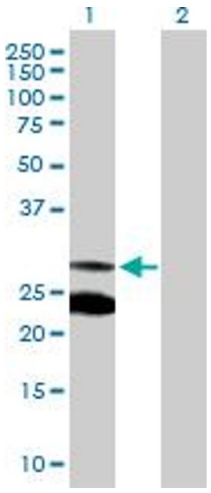
Application Details

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

Lane 1: MRRF transfected lysate(29.30 KDa).

Lane 2: Non-transfected lysate.

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