

Datasheet for ABIN1450974
anti-MRPS12 antibody (AA 21-70)



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Overview

Quantity:	100 µL
Target:	MRPS12
Binding Specificity:	AA 21-70
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPS12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MRPS12.
Isotype:	IgG
Specificity:	MRPS12 Antibody detects endogenous levels of MRPS12.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	MRPS12
Alternative Name:	MRPS12 (MRPS12 Products)
Background:	Synonyms: 28S ribosomal protein S12 mitochondrial, S12mt, MRP-S12, MT-RPS12 NCBI Gene Symbol: MRPS12

Target Details

Molecular Weight:	15 kDa
Gene ID:	6183
OMIM:	603021
UniProt:	O15235
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.