Datasheet for ABIN1535029

anti-MRPS36 antibody (AA 4-53)

2 Images

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Overview

Quantity:	100 µL
Target:	MRPS36
Binding Specificity:	AA 4-53
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPS36 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MRPS36.
Isotype:	IgG
Specificity:	MRPS36 Antibody detects endogenous levels of total MRPS36 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	MRPS36
Alternative Name:	MRPS36 (MRPS36 Products)
Background:	Synonyms: Mitochondrial 28S ribosomal protein S36,S36mt, MRP-S36

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Target Details

	NCBI Gene Symbol: MRPS36
Molecular Weight:	11 kDa
Gene ID:	92259
OMIM:	611996
UniProt:	P82909

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
Comment:	Unigene-Number: Hs.631971 (NCBI Gene Symbol: MRPS36)
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.
Expiry Date:	12 months

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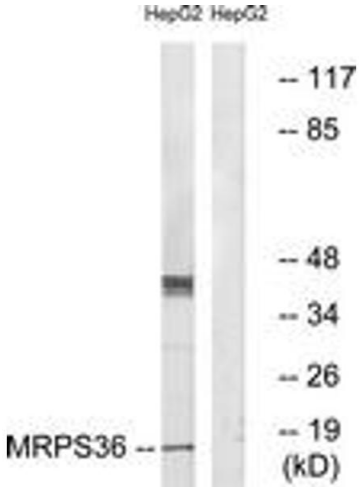
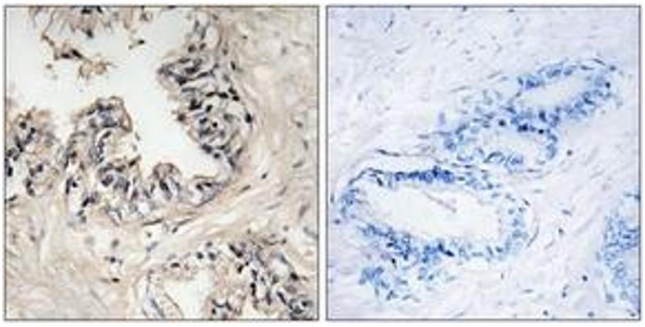


Western Blotting

Image 1. Western blot analysis of extracts from HepG2 cells, using MRPS36 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using MRPS36 Antibody. The picture on the right is treated with the synthesized peptide.

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