Datasheet for ABIN7268378

anti-MKRN3 antibody (AA 1-260)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	MKRN3
Binding Specificity:	AA 1-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKRN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	MKRN3 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human MKRN3 (NP_005655.1).
Sequence:	MEEPAAPSEA HEAAGAQAGA EAAREGVSGP DLPVCEPSGE SAAPDSALPH AARGWAPFPV APVPAHLRRG GLRPAPASGG GAWPSPLPSR SSGIWTKQII CRYYIHGQCK EGENCRYSHD LSGRKMATEG GVSPPGASAG GGPSTAAHIE PPTQEVAEAP PAASSLSLPV IGSAAERGFF EAERDNADRG AAGGAGVESW ADAIEFVPGQ PYRGRWVASA PEAPLQSSET ERKQMAVGSG LRFCYYASRG VCFRGESCMY
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies

Product Details

Purification:	Affinity purification

Target Details

Target:	MKRN3
Alternative Name:	MKRN3 (MKRN3 Products)
Background:	The protein encoded by this gene contains a RING (C3HC4) zinc finger motif and several C3H zinc finger motifs. This gene is intronless and imprinted, with expression only from the paternal allele. Disruption of the imprinting at this locus may contribute to Prader-Willi syndrome. An antisense RNA of unknown function has been found overlapping this gene.,MKRN3,CPPB2,D15S9,RNF63,ZFP127,ZNF127,MKRN3
Molecular Weight:	55kDa
Gene ID:	7681
UniProt:	Q13064

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	Store at -20°C. Avoid freeze / thaw cycles.

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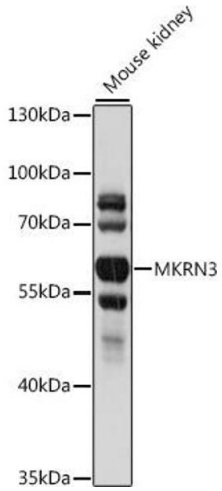

Western Blotting

Image 1. Western blot analysis of extracts of mouse kidney, using MKRN3 antibody (ABIN7268378) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 5s.

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