

Datasheet for ABIN629792
anti-MKRN1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	MKRN1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKRN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MKRN1 antibody was raised using the C terminal of MKRN1 corresponding to a region with amino acids RYFDEGRGSCPFGGNCFYKHAYPDGRREEPQRQKVGTSSTRYRAQRNRHFW
Specificity:	MKRN1 antibody was raised against the C terminal of MKRN1
Purification:	Purified

Target Details

Target:	MKRN1
Alternative Name:	MKRN1 (MKRN1 Products)
Background:	The Makorin ring finger protein-1 (MKRN1) is a novel class of zinc finger proteins. Phylogenetic analyses indicate that the MKRN1 gene is the ancestral founder of this gene family.

Target Details

Molecular Weight: 37 kDa (MW of target protein)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: WB: 1.25 µg/mL
Optimal conditions should be determined by the investigator.

Comment: MKRN1 Blocking Peptide, catalog no. 33R-8272, is also available for use as a blocking control in assays to test for specificity of this MKRN1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MKRN1 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. MKRN1 antibody used at 1.25 ug/ml to detect target protein.