

## MKRN3 Polyclonal Antibody

Catalog No: #29708

Package Size: #29708-1 50ul #29708-2 100ul

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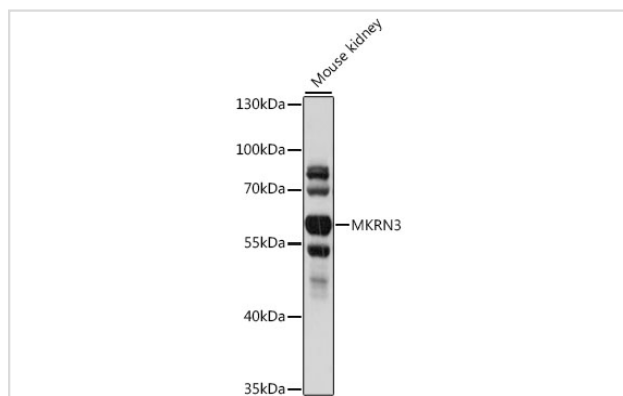
## Description

Product Name	MKRN3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human MKRN3 (NP_005655.1).
Other Names	MKRN3; CPPB2; D15S9; RNF63; ZFP127; ZNF127; makorin ring finger protein 3
Accession No.	Swiss-Prot#:Q13064NCBI Gene ID:7681
Uniprot	Q13064
GeneID	7681;
Calculated MW	56kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

WB 1:500 - 1:2000

## Images



Western blot analysis of extracts of mouse kidney, using MKRN3 at 1:1000 dilution.

## 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.

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Note: This product is for in vitro research use only