

# MNS1 Polyclonal Antibody

Catalog No: #28531



Package Size: #28531-1 50ul #28531-2 100ul

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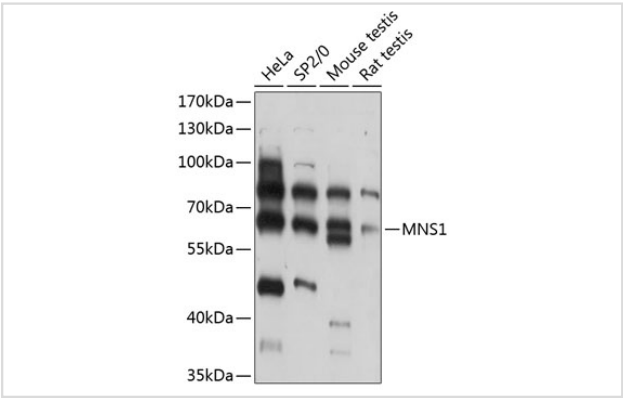
## Description

Product Name	MNS1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human MNS1 (NP_060835.1).
Other Names	MNS1; SPATA40; meiosis specific nuclear structural 1
Accession No.	Swiss-Prot#:Q8NEH6NCBI Gene ID:55329
Uniprot	Q8NEH6
GeneID	55329;
Calculated MW	60kDa
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 various cell lines, using MNS1 at 1:3000 dilution.

## Background

This gene encodes a protein highly similar to the mouse meiosis-specific nuclear structural 1 protein. The mouse protein was shown to be expressed at the pachytene stage during spermatogenesis and may function as a nuclear skeletal protein to regulate nuclear morphology during meiosis.

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Note: This product is for in vitro research use only