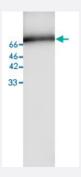


# MSN monoclonal antibody, clone 41

Catalog # MAB9966 Size 100 ug

### **Applications**



#### Western Blot (Cell lysate)

Western blot analysis of HeLa whole cell lystae with MSN monoclonal antibody, clone 41 (Cat # MAB9966) at 1:500 dilution.

Specification	
Product Description	Mouse monoclonal antibody raised against full length recombinant MSN.
Immunogen	Recombinant protein corresponding to full length human MSN.
Host	Mouse
Reactivity	Human
Specificity	It can expression in HeLa whole cell lysate.
Form	Liquid
Purification	Affinity purification
Isotype	lgG1
Recommend Usage	Western blot (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In Citrate-Tris-HCl buffer, pH 7.0 (0.02% Proclin 300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



## **Applications**

Western Blot (Cell lysate)

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Enzyme-linked Immunoabsorbent Assay

Gene Info — MSN	
Entrez GenelD	4478
Gene Name	MSN
Gene Alias	-
Gene Description	moesin
Omim ID	<u>309845</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which i ncludes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma me mbranes and actin-based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are important for cell-cell recognition and signaling and for cell movement. [provid ed by RefSeq
Other Designations	OTTHUMP00000023438

## Pathway

- Leukocyte transendothelial migration
- Regulation of actin cytoskeleton