



# Human MSN blocking peptide (CDBP1888)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-Moesin antibody
<b>Antigen Description</b>	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes 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. [provided by RefSeq, Jul 2008]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">MSN moesin [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	MSN
<b>Synonyms</b>	MSN; moesin; HEL70; epididymis luminal protein 70; membrane-organizing extension spike protein;
<b>Entrez Gene ID</b>	<a href="#">4478</a>

<b>mRNA Refseq</b>	<a href="#">NM_002444.2</a>
<b>Protein Refseq</b>	<a href="#">NP_002435.1</a>
<b>UniProt ID</b>	P26038
<b>Chromosome Location</b>	Xq11.1
<b>Pathway</b>	AGE/RAGE pathway, organism-specific biosystem; Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Glial Cell Differentiation, organism-specific biosystem; L1CAM interactions, organism-specific biosystem; Leukocyte transendothelial migration, organism-specific biosystem; Leukocyte transendothelial migration, conserved biosystem; Measles, organism-specific biosystem; Measles, conserved biosystem; Plasma membrane estrogen receptor signaling, organism-spe
<b>Function</b>	actin binding; cell adhesion molecule binding; double-stranded RNA binding; protein binding; protein kinase binding; receptor binding; structural constituent of cytoskeleton;