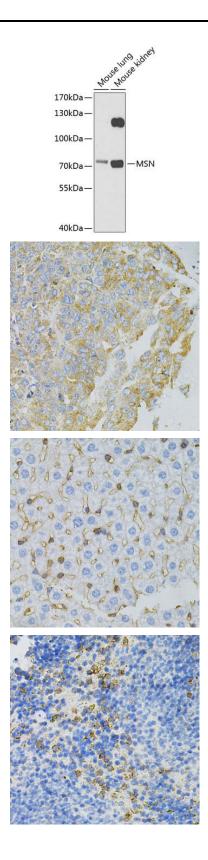
MSN Rabbit Polyclonal Antibody

CAB12463



Product Information	Protein Background
Size:	Moesin (for membrane-organizing extension spike protein) is a member of the ERM famil
20uL, 50uL, 100uL, 200uL Observed MW:	which includes ezrin and radixin. ERM proteins appear to function as cross-linkers betwee plasma membranes and actin-based cytoskeletons. Moesin is localized to filopodia and othe membranous protrusions that are important for cell-cell recognition and signaling and for ce movement.
Calculated MW:	Immunogen information
67kDa	Gene ID:
	4478
Applications:	
WB IHC	Uniprot P26038
WBIIIC	P20030
Reactivity:	
Human, Mouse	Synonyms: MSN; HEL70; IMD50; moesin
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000 IHC 1:50 - 1:200	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human MSN (NP_002435.1).
Source:	
Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: IgG	

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using MSN antibody (CAB12463) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Immunohistochemistry of paraffin-embedded human liver cancer using MSN antibody (CAB12463) at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded mouse liver using MSN antibody (CAB12463) at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded mouse spleen using MSN antibody (CAB12463) at dilution of 1:100 (40x lens).