

Mouse Monoclonal Antibody to MSN

Catalogue Number	sAP-0688
Target Molecule	<p>Name: MSN</p> <p>Aliases: moesin</p> <p>MW: 67.8kDa</p> <p>Entrez Gene ID: 4478</p>
Description	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.
Immunogen	Purified recombinant fragment of human MSN expressed in E. Coli. ;
Reactive Species	Human; Monkey
Clone	MM2C12;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	Int J Cancer. 2009 Apr 1;124(7):1614-21. ; J Biol Chem. 2009 Jan 23;284(4):2419-34. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**