



RANBP9 Monoclonal Antibody

Product Code	CSB-MA202199
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human RANBP9 protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human
Tested Applications	ELISA, WB, ICC, IP; Recommended dilution: WB:1:500-1:5000, ICC:1:50-1:200 IP:1:200-1:2000
Relevance	This gene encodes a protein that binds RAN, a small GTP binding protein belonging to the RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. May act as an adapter protein to couple membrane receptors to intracellular signaling pathways. May be involved in signaling of ITGB2/LFA-1 and other integrins. Enhances HGF-MET signaling by recruiting Sos and activating the Ras pathway.
Form	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Purification Method	Affinity purified
Isotype	IgG1
Clonality	Monoclonal
Alias	BPM-L, BPM90, RANBPM, RanBP7
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	3C3-E11-C12