





## RANBP9 Monoclonal Antibody

| <b>Product Code</b> | 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:1:50-1:200IP: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  |
| Accession NO.       | 3C3-E11-C12  |