

RANBP9 Monoclonal Antibody

Catalog No: #27107



Package Size: #27107-1 50ul #27107-2 100ul

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Support: tech@signalwayantibody.com

Description

| | |
|-----------------------|---|
| Product Name | RANBP9 Monoclonal Antibody |
| Host Species | Mouse |
| Clonality | Monoclonal |
| Clone No. | 3C3-E11-C12 |
| Isotype | IgG1 |
| Purification | Affinity purified |
| Applications | E WB ICC IP |
| Species Reactivity | Hu |
| Immunogen Type | Recombinant protein |
| Immunogen Description | Purified recombinant human RANBP9 protein fragments expressed in E.coli. |
| Target Name | RANBP9 |
| Other Names | BPM-L, BPM90, RANBPM, RanBP7 |
| Formulation | Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol |

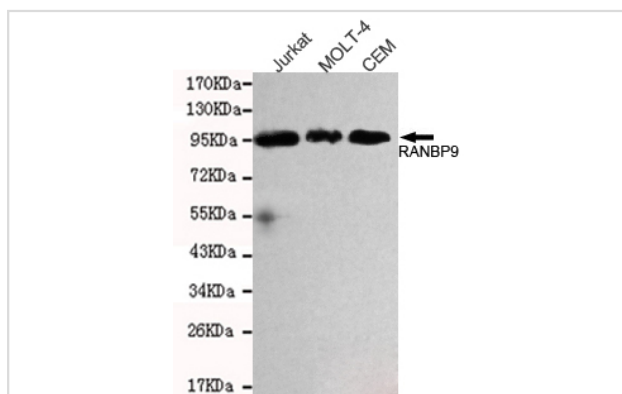
Application Details

Predicted MW: 78kd

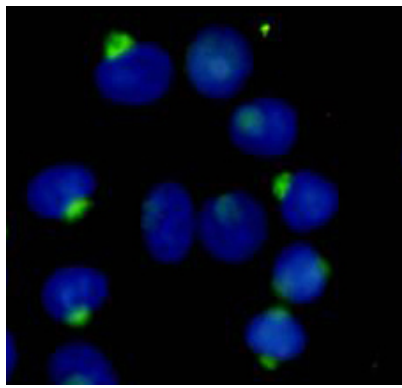
Western blotting: 1:1000

Immunocytochemistry:1:300

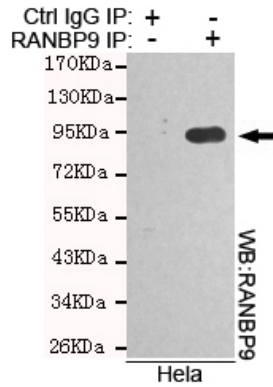
Images



Western blot detection of RANBP9 in Jurkat, MOLT-4 & CEM cell lysates and using RANBP9 antibody (1:1000 diluted).
 Predicted band size: 78KDa Observed band size: 95KDa



Immunocytochemistry stain of HeLa using RANBP9 antibody (1:300).



Immunoprecipitation analysis of HeLa cell lysates using RANBP9 antibody

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.