

Mouse anti-Human RANBP9 Monoclonal Antibody | anti-RANBP9 antibody

RANBP9 Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA300806	Mouse	Human	Immunoprecipitation, Immunocytochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

RANBP9; Monoclonal Antibody; RANBP9 Monoclonal Antibody; BPM-L; BPM90; RANBPM; RanBP7; anti-RANBP9 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3C3-E11-C12
Purity/Purification	Affinity purified
Form/Format	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Sequence Length	486
Applicable Applications for anti-RANBP9 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human RANBP9 protein fragments expressed in E Coli.
Target Name	RANBP9
Preparation and Storage	Store at -20 degree C

IMAGES



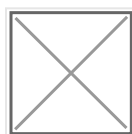
IP (Immunoprecipitation)

Immunoprecipitation analysis of HeLa cell lysates using RANBP9 antibody



ICC (Immunocytochemistry)

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



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-RANBP9 antibody	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.
Product Categories/Family for anti-RANBP9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	118599630
NCBI GeneID	10048
Molecular Weight	55,082 Da
NCBI Official Full Name	RANBP9 protein, partial
NCBI Official Synonym Full Names	RAN binding protein 9
NCBI Official Symbol	RANBP9
NCBI Official Synonym Symbols	BPM-L; BPM90; RANBPM; RanBP7
NCBI Protein Information	ran-binding protein 9
UniProt Protein Name	Ran-binding protein 9
UniProt Gene Name	RANBP9
UniProt Synonym Gene Names	RANBPM; RanBP9; RanBPM
UniProt Entry Name	RANB9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ranbp9-antibody-clone-3c3-e11-c12-immunoprecipitation-immunocytochemistry-western-blot-elisa/300806>