

Rabbit anti-Human Importin 9 Monoclonal Antibody | anti-IPO9 antibody

Importin 9 Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269194	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Importin 9; Monoclonal Antibody; Importin 9 Rabbit mAb; importin 9; Imp9; Ran-binding protein 9; RanBP9; anti-IPO9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	R03-8D9
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-IPO9 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human Importin 9
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



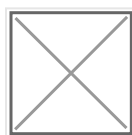
WB (Western Blot)

Western blot analysis of Importin 9/RANBP9 in Jurkat, Hela lysates using Importin 9/RANBP9 antibody.



ICC (Immunocytochemistry)

Immunocytochemistry analysis of Importin 9 (green) in A549 using Importin 9 antibody, and DAPI (blue).



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-IPO9 antibody	Nuclear transport receptor that mediates nuclear import of proteins, such as histones, proteasome and actin
Product Categories/Family for anti-IPO9 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361659
NCBI GeneID	55705
NCBI Accession #	NP_060555.2
NCBI GenBank Nucleotide #	NM_018085.4
UniProt Accession #	Q96P70; Q8N1Y1; Q8N3I2; Q8NCG9; Q96SU6; Q9NW01; Q9P0A8; Q9ULM8; B1ASV5
Molecular Weight	115,963 Da
NCBI Official Full Name	importin-9
NCBI Official Synonym Full Names	importin 9
NCBI Official Symbol	IPO9
NCBI Official Synonym Symbols	Imp9
NCBI Protein Information	importin-9; ranBP9; ran-binding protein 9
UniProt Protein Name	Importin-9
UniProt Gene Name	IPO9
UniProt Synonym Gene Names	IMP9; KIAA1192; RANBP9; Imp9; RanBP9
UniProt Entry Name	IPO9_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/importin-9-antibody-clone-r03-8d9-immunoprecipitation-immunofluorescence-immunocytochemistry-western-blot-elisa/269194>