

Rabbit anti-Human, Mouse RanBP3 Polyclonal Antibody | anti-RanBP3 antibody

Rabbit anti-RanBP3 IHC Antibody, Affinity Purified

CATALOG # AAA213933	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

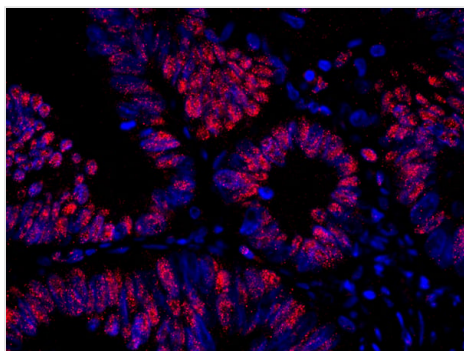
PRODUCT SYNONYMS

RanBP3; Polyclonal Antibody; Rabbit anti-RanBP3 IHC Antibody; Affinity Purified; epididymis secretory sperm binding protein; ran-binding protein 3; Ran-binding protein 3; RAN binding protein 3; anti-RanBP3 antibody

PRODUCT SPECIFICATIONS

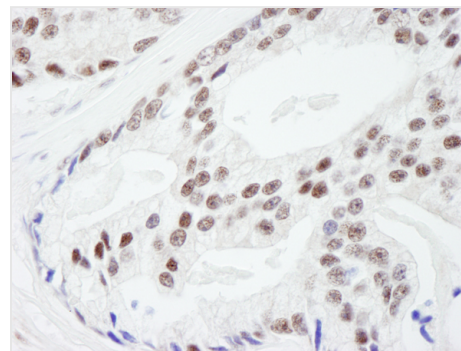
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-RanBP3 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	X. laevis, X. tropicalis, Chicken, Bovine, Dog, Horse, Rabbit, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset, Crab-eating macaque, Naked mole rat, Gray short-tailed opossum, Northern white-cheeked gibbon, African elephant, Small-eared galago, Thirteen-lined ground squirrel, Duckbill platypus, Zebra finch, Tasmanian devil
Immunogen	Between 150 and 200
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



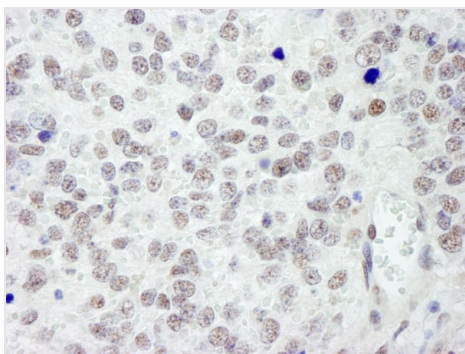
IHC (Immunohistochemisry)

Detection of human RanBP3 by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-RanBP3 (Cat. No. AAA213933) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus 555 used at a dilution of 1:100.



IHC (Immunohiostchemistry)

Detection of human RanBP3 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-RanBP3 (Cat. No. AAA213933) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse RanBP3 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-RanBP3 (Cat. No. AAA213933) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-RanBP3 antibody	Ran binding protein 3 (RanBP3) is a Ran (ras-related nuclear protein) binding protein and a component of a nuclear transport complex that functions to export proteins out of the nucleus. RanBP3 binds the nucleocytoplasmic transport receptor, CRM1, and facilitates the export of CRM1 substrates. Recently it has been shown that RanBP3 function is regulated by the Ras/ERK/RSK and PI3K/Akt signaling pathway. This finding has provided a link between nuclear transport, cell signaling, and cell fate.
Product Categories/Family for anti-RanBP3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	6466466
NCBI GeneID	8498
NCBI Accession #	NP_015561.1
NCBI GenBank Nucleotide #	NM_007322.2
UniProt Accession #	Q9H6Z4 ; O60405 ; O75759 ; O75760 ; Q9BT47 ; Q9UG74 ; B2RAT8
Molecular Weight	53,411 Da
NCBI Official Full Name	ran-binding protein 3 isoform RANBP3-d
NCBI Official Synonym Full Names	RAN binding protein 3
NCBI Official Symbol	RANBP3
NCBI Protein Information	ran-binding protein 3
UniProt Protein Name	Ran-binding protein 3
UniProt Gene Name	RANBP3
UniProt Synonym Gene Names	RanBP3
UniProt Entry Name	RANB3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/ranbp3-antibody-immunohistochemistry-immunohistochemistry-elisa/213933>