

Rabbit RB3 Polyclonal Antibody | anti-RB3 antibody

Rabbit anti-RB3 Antibody

CATALOG # AAA221552	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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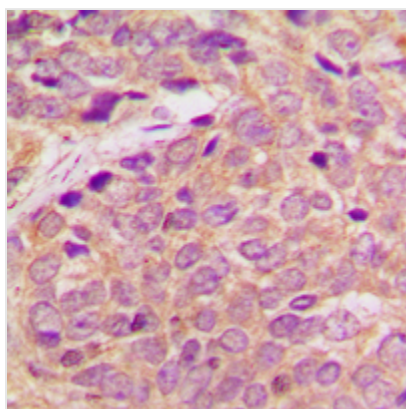
PRODUCT SYNONYMS

RB3; Polyclonal Antibody; Rabbit anti-RB3 Antibody; Stathmin-4; Stathmin-like protein B3; anti-RB3 antibody

PRODUCT SPECIFICATIONS

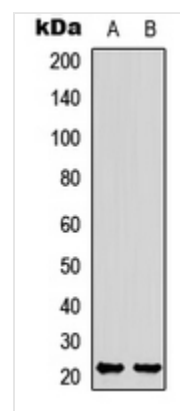
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RB3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RB3. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RB3 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RB3 expression in HEK293T (A), SK-N-SH (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RB3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361947
NCBI GeneID	81551
NCBI Accession #	NP_110422.2
NCBI GenBank Nucleotide #	NM_030795.2
UniProt Accession #	Q9H169; P63042; P63043
Molecular Weight	22,071 Da
NCBI Official Full Name	stathmin-4
NCBI Official Synonym Full Names	stathmin-like 4
NCBI Official Symbol	STMN4
NCBI Official Synonym Symbols	RB3
NCBI Protein Information	stathmin-4; stathmin-like protein B3; stathmin-like-protein RB3
UniProt Protein Name	Stathmin-4
UniProt Gene Name	STMN4
UniProt Synonym Gene Names	RB3
UniProt Entry Name	STMN4_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/polyclonal/rb3-antibody-immunohistochemistry-western-blot-elisa/221552>