

Rabbit G15 Polyclonal Antibody | anti-RBM5 antibody

Anti-G15 Antibody

CATALOG # AAA260071	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

G15; Polyclonal Antibody; Anti-G15 Antibody; RNA-binding protein 5; Protein G15; Putative tumor suppressor LUCA15; RNA-binding motif protein 5; Renal carcinoma antigen NY-REN-9; anti-RBM5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of G15 protein.
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.
Sequence Length	150
Applicable Applications for anti-RBM5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human G15. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of G15 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 G15 expression in RT4 (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RBM5 antibody	Rabbit polyclonal antibody to G15
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032031
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NCBI GeneID	10181
NCBI Accession #	NP_005769.1
NCBI GenBank Nucleotide #	NM_005778.3
UniProt Accession #	P52756; Q93021; Q9BU14; Q9HDA6; Q9UKY8; Q9UL24; B2RA45; B4DM16; B4DMF9; B4DZ63
Molecular Weight	17,891 Da
NCBI Official Full Name	RNA-binding protein 5
NCBI Official Synonym Full Names	RNA binding motif protein 5
NCBI Official Symbol	RBM5
NCBI Official Synonym Symbols	G15; H37; RMB5; LUCA15
NCBI Protein Information	RNA-binding protein 5
UniProt Protein Name	RNA-binding protein 5
UniProt Gene Name	RBM5
UniProt Entry Name	RBM5_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/g15-antibody-immunohistochemistry-western-blot-elisa/260071>