

Rabbit G15 Polyclonal Antibody | anti-G15 antibody

Rabbit anti-G15 Antibody

CATALOG # AAA221458	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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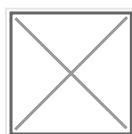
PRODUCT SYNONYMS

G15; Polyclonal Antibody; Rabbit 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-G15 antibody

PRODUCT SPECIFICATIONS

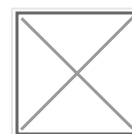
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-G15 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	Store at -20 degree C. Avoid repeated 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

Product Categories/Family for anti-G15 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032031
NCBI GeneID	10181

NCBI Accession #	NP_005769.1
NCBI GenBank Nucleotide #	NM_005778.3
UniProt Accession #	P52756; Q91YE7; B2GV05
Molecular Weight	92,154 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; putative tumor suppressor LUCA15; renal carcinoma antigen NY-REN-9
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/221458>