

Rabbit RGMB Polyclonal Antibody | anti-RGMB antibody

RGMB Antibody

CATALOG # AAA225356	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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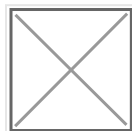
PRODUCT SYNONYMS

RGMB; Polyclonal Antibody; RGMB Antibody; Affinity Purified Rabbit Polyclonal RGMB Antibody; Polyclonal RGMB antibody; Anti-RGMB antibody; FLJ90406 antibody; RGMB antibody; DRG11-responsive axonal guidance and outgrowth of neurite antibody; RGM domain family member B antibody; MGC86970 antibody; DKFZp434P228 antibody; DRAGON antibody; repulsive guidance molecule B antibody; anti-RGMB antibody

PRODUCT SPECIFICATIONS

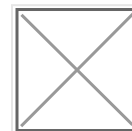
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	437
Applicable Applications for anti-RGMB antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	RGMB antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 219 and 457 of RGMB
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



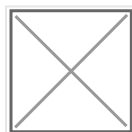
WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:A431; B:H1299; C:HeLa S3) using a 10% SDS PAGE gel and RGMB antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded U87 xenograft using RGMB antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 10% SDS PAGE gel and RGMB antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-RGMB antibody	RGMB is a glycosylphosphatidylinositol-anchored member of the repulsive guidance molecule family and contributes to the patterning of the developing nervous system.
Product Categories/Family for anti-RGMB antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	1487721922
NCBI GenBank Nucleotide #	NP_001353437.1
Molecular Weight	52 kDa
NCBI Official Full Name	RGM domain family member B isoform 1

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/rgmb-antibody-western-blot-immunohistochemistry-elisa/225356>