

Rabbit anti-Human RRAD Polyclonal Antibody | anti-RRAD antibody

RRAD Rabbit anti-Human Polyclonal (aa107-156) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162604	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

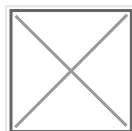
PRODUCT SYNONYMS

RRAD; Polyclonal Antibody; RRAD Rabbit anti-Human Polyclonal (aa107-156) Antibody; IHC-plus RRAD Antibody (aa107-156); GTP-binding protein RAD; Ras associated with diabetes; REM3; RAD; anti-RRAD antibody

PRODUCT SPECIFICATIONS

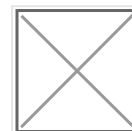
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human RRAD
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-RRAD antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human RRAD
Immunogen	Synthetic peptide located between aa107-156 of human RRAD (P55042, NP_004156). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Dog, Bovine, Bat, Rabbit, Guinea pig (100%); Hamster, Elephant (92%).
Conjugation	Unconjugated
Epitope	aa107-156
Family	Ras GTPase superfamily IPR001806
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

RRAD Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

RRAD Antibody-RRAD antibody western blot of HepG2 cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-RRAD antibody	RRAD antibody is an unconjugated rabbit polyclonal antibody to RRAD (aa107-156) from human. It is reactive with human, mouse, rat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759054
NCBI GeneID	6236
NCBI Accession #	NP_004156.1
NCBI GenBank Nucleotide #	NM_004165
UniProt Accession #	P55042; Q96F39
Molecular Weight	33,245 Da
NCBI Official Full Name	GTP-binding protein RAD
NCBI Official Synonym Full Names	RRAD, Ras related glycolysis inhibitor and calcium channel regulator
NCBI Official Symbol	RRAD
NCBI Official Synonym Symbols	RAD; RAD1; REM3
NCBI Protein Information	GTP-binding protein RAD
UniProt Protein Name	GTP-binding protein RAD
UniProt Gene Name	RRAD
UniProt Synonym Gene Names	RAD
UniProt Entry Name	RAD_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/rrad-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162604>