

Rabbit RASSF1 Polyclonal Antibody | anti-RASSF1 antibody

RASSF1 Antibody

CATALOG # AAA225092	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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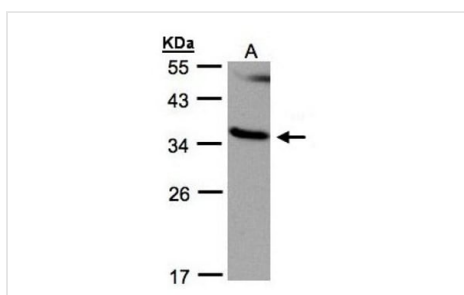
PRODUCT SYNONYMS

RASSF1; Polyclonal Antibody; RASSF1 Antibody; Affinity Purified Rabbit Polyclonal RASSF1 Antibody; Polyclonal RASSF1 antibody; Anti-RASSF1 antibody; RASSF 1 antibody; RASSF-1 antibody; ras association domain-containing protein 1 antibody; WUGSC:H_LUCA12.5 antibody; pancreas-specific ras association domain family 1 protein antibody; RDA32 antibody; RASSF-1; REH3P21 antibody; NORE2A antibody; cardiac-specific ras association domain family 1 protein antibody; RASSF1 antibody; Ras association (RalGDS/AF-6) domain family member 1 antibody; RASSF1A antibody; 123F2 antibody; tumor suppressor protein RDA32 antibody; RASSF 1; anti-RASSF1 antibody

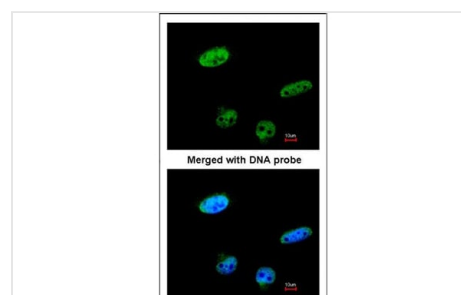
PRODUCT SPECIFICATIONS

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	83
Applicable Applications for anti-RASSF1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	RASSF1 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 50 and 344 of RASSF1
Cross-Reactivity	Human
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 of whole cell lysate (A:293T) using a 12% SDS PAGE gel and RASSF1 antibody at a dilution of 1:500


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using RASSF1 antibody at 1:100 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-RASSF1 antibody	This gene encodes a protein similar to the RAS effector proteins. Loss or altered expression of this gene has been associated with the pathogenesis of a variety of cancers, which suggests the tumor suppressor function of this gene. The inactivation of this gene was found to be correlated with the hypermethylation of its CpG-island promoter region. The encoded protein was found to interact with DNA repair protein XPA. The protein was also shown to inhibit the accumulation of cyclin D1, and thus induce cell cycle arrest.
Product Categories/Family for anti-RASSF1 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	90761236
NCBI GeneID	11186
Molecular Weight	39 kDa
NCBI Official Full Name	RASSF1, partial
NCBI Official Synonym Full Names	Ras association domain family member 1
NCBI Official Symbol	RASSF1
NCBI Official Synonym Symbols	123F2; RDA32; NORE2A; RASSF1A; REH3P21
NCBI Protein Information	ras association domain-containing protein 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/rassf1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225092>