

Goat RASSF2 Antibody | anti-RASSF2 antibody

Goat anti-RASSF2 Antibody

CATALOG # AAA61851	HOST Goat	REACTIVITY Human Expected from sequence similarity: Cow	APPLICATIONS Immunohistochemistry, ELISA
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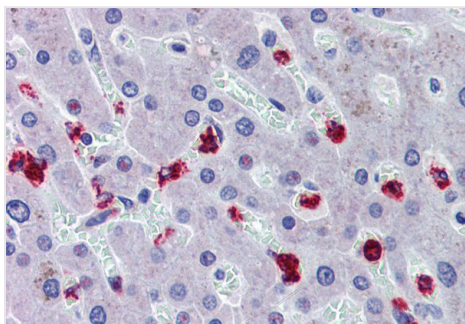
PRODUCT SYNONYMS

RASSF2; Goat anti-RASSF2 Antibody; Ras association (RalGDS/AF-6) domain family 2; DKFZp781O1747N: KIAA0168; Ras association domain family 2; rasfadin; anti-RASSF2 antibody

PRODUCT SPECIFICATIONS

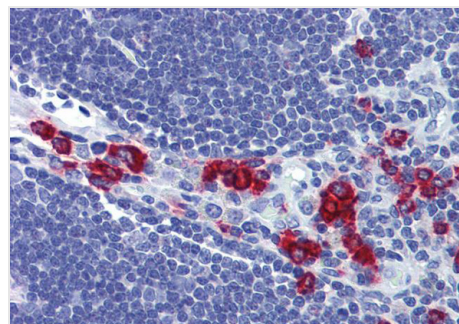
Host	Goat
Reactivity	Human Expected from sequence similarity: Cow
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-RASSF2 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence PCGQDKYISKNE, from the N Terminus of the protein sequence according to NP_055552.1; NP_739580.1.
Epitope	N Terminus
Notes	Reported variants represent identical protein: NP_055552.1; NP_739580.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



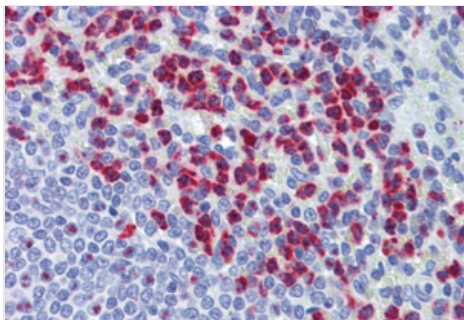
IHC (Immunohistochemistry)

AAA61851 (3.75ug/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA61851 (3.75ug/ml) staining of paraffin embedded Human Thymus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)
 AAA61851 (3.75ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ADDITIONAL INFORMATION

References	Endoh M, Tamura G, Honda T, Homma N, Terashima M, Nishizuka S, Motoyama T.; RASSF2, a potential tumour suppressor, is silenced by CpG island hypermethylation in gastric cancer.; Br J Cancer. 2005 Dec 12;93(12):1395-9.; PMID: 16265349
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7661964
NCBI GeneID	9770
NCBI Accession #	NP_055552.1; NP_739580.1
NCBI GenBank Nucleotide #	NM_014737.2
UniProt Accession #	P50749; Q17S06; Q53HD0; Q6AHZ2; Q8IZA5; A6NIX9; A8K5Z3
Molecular Weight	17,879 Da
NCBI Official Full Name	ras association domain-containing protein 2
NCBI Official Synonym Full Names	Ras association (RalGDS/AF-6) domain family member 2
NCBI Official Symbol	RASSF2
NCBI Official Synonym Symbols	CENP-34; RASFADIN
NCBI Protein Information	ras association domain-containing protein 2; centromere protein 34; Ras association (RalGDS/AF-6) domain family 2
UniProt Protein Name	Ras association domain-containing protein 2
UniProt Gene Name	RASSF2
UniProt Synonym Gene Names	KIAA0168
UniProt Entry Name	RASF2_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.