

Goat Anti-RASSF8 Antibody
Peptide-affinity purified goat antibody
Catalog # AF1918a**Specification**

Goat Anti-RASSF8 Antibody - Product Information

Application	WB, E
Primary Accession	Q8NHQ8
Other Accession	NP_009142 , 11228 , 71323 (mouse)
Reactivity	Human
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	100ug/200ul
Isotype	IgG
Calculated MW	48327

Goat Anti-RASSF8 Antibody - Additional Information**Gene ID** 11228**Other Names**

Ras association domain-containing protein 8, Carcinoma-associated protein HOJ-1, RASSF8, C12orf2

Dilution

WB~~1:1000

E~~N/A

Format

0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat Anti-RASSF8 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-RASSF8 Antibody - Protein Information**Name** RASSF8**Synonyms** C12orf2

Tissue Location

Widely expressed as a 6.2 kb transcript. A 2.2 kb alternatively spliced transcript is expressed exclusively in testis

Goat Anti-RASSF8 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-RASSF8 Antibody - Images

AF1918a (0.3 µg/ml) staining of Human Testis lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-RASSF8 Antibody - References

The RASSF8 candidate tumor suppressor inhibits cell growth and regulates the Wnt and NF-kappaB signaling pathways. Lock FE, et al. *Oncogene*, 2010 Jul 29. PMID 20514026.

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. *Mol Med*, 2010 Jul-Aug. PMID 20379614.

Common polymorphisms in D12S1034 flanking genes RASSF8 and BHLHB3 are not associated with lung adenocarcinoma risk. Falvella FS, et al. *Lung Cancer*, 2007 Apr. PMID 17194498.

Identification of RASSF8 as a candidate lung tumor suppressor gene. Falvella FS, et al. *Oncogene*, 2006 Jun 29. PMID 16462760.

Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. *Genome Res*, 2006 Jan. PMID 16344560.