

Datasheet for ABIN1535261
anti-RASSF4 antibody (AA 134-183)



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1 Image

Overview

Quantity:	100 µL
Target:	RASSF4
Binding Specificity:	AA 134-183
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASSF4 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RASSF4.
Isotype:	IgG
Specificity:	RASSF4 Antibody detects endogenous levels of total RASSF4 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RASSF4
Alternative Name:	RASSF4 (RASSF4 Products)
Background:	Synonyms: Ras association domain-containing protein 4, AD037

Target Details

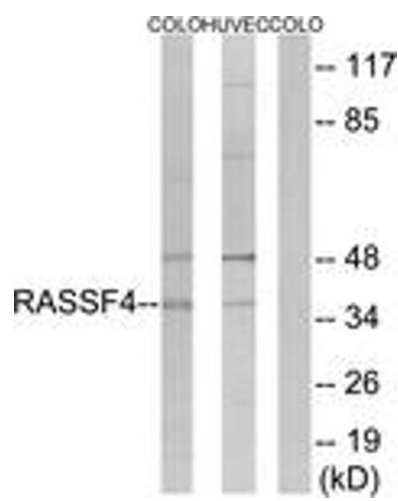
	NCBI Gene Symbol: RASSF4
Molecular Weight:	36 kDa
Gene ID:	83937
OMIM:	610559
UniProt:	Q9H2L5

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.522895 (NCBI Gene Symbol: RASSF4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO/HuVc cells, using RASSF4 Antibody. The lane on the right is treated with the synthesized peptide.