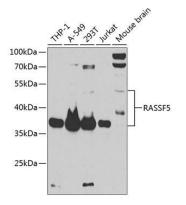
RASSF5 Rabbit Polyclonal Antibody

CAB12602



Product Information Size:	Protein Background This gene is a member of the Ras association domain family. It functions as a tumor suppressor
	and is inactivated in a variety of cancers. The encoded protein localizes to centrosomes and
20uL, 50uL, 100uL, 200uL	microtubules, and associates with the GTP-activated forms of Ras, Rap1, and several other Ras
Observed MW:	like small GTPases. The protein regulates lymphocyte adhesion and suppresses cell growth ir response to activated Rap1 or Ras. Multiple transcript variants encoding different isoforms have
36-52kDa	been found for this gene.
Calculated MW:	Immunogen information
30kDa/37kDa/47kDa	Gene ID:
Applications:	83593
WB	Uniprot
Reactivity:	Q8WWW0
Human, Mouse	Synonyms:
	RASSF5; Maxp1; NORE1; NORE1A; NORE1B; RAPL; RASSF3
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding
Source:	to amino acids 1-265 of human RASSF5 (NP_872606.1).
Rabbit	
	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
lsotype: IgG	sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using RASSF5 antibody (CAB12602) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.