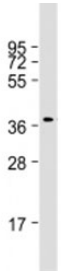
RASSF2 Antibody [clone 1509CT269.10.9.29] (F53807)

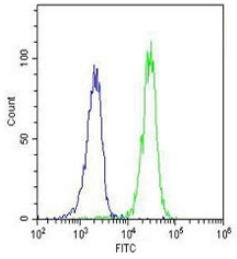
Catalog No.	Formulation	Size
F53807-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53807-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2a, kappa
Clone Name	1509CT269.10.9.29
Purity	Protein G affinity chromatography
UniProt	P50749
Applications	Western blot: 1:500-1000 FACS (intracellular): 1:25
Limitations	This RASSF2 antibody is available for research use only.



Western blot testing of human Raji cell lysate with RASSF2 antibody at 1:1000.
Predicted molecular weight: 38 kDa.



Intracellular FACS testing of human Raji cells with RASSF2 antibody (green) and isotype control (blue) at 1:25.

Description

Ras association (RalGDS/AF-6) domain family member 2 is a potential tumor suppressor. Acts as a KRAS-specific effector protein. May promote apoptosis and cell cycle arrest. Stabilizes STK3/MST2 by protecting it from proteasomal degradation.

Application Notes

Titration of the RASSF2 antibody may be required due to differences in protocols and substrate sensitivity.

Immunogen

Human recombinant protein corresponding to amino acids 1-326 was used as the immunogen for this RASSF2 antibody.

Storage

Aliquot the RASSF2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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