

**Product Name: RASSF2 Mouse Monoclonal Antibody****Catalog #: AMM86021**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,FC
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG2a
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000,FC 1:25-1:50
<b>Molecular Weight</b>	37.8kDa

**Antigen Information**

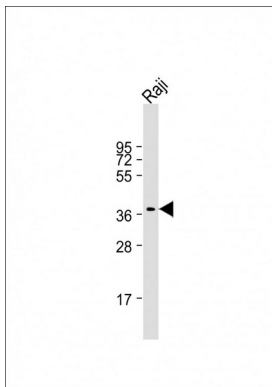
<b>Gene Name</b>	RASSF2
<b>Alternative Names</b>	Ras association domain-containing protein 2, RASSF2, KIAA0168
<b>Gene ID</b>	9770.0
<b>SwissProt ID</b>	P50749
<b>Immunogen</b>	This RASSF2 antibody is generated from a mouse immunized with a recombinant protein between 1-326 amino acids from human RASSF2.

**Background**

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.

## Research Area

## Image Data



Anti-RASSF2 Antibody at 1:2000 dilution + Raji whole cell lysate