



**MONOCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. SU-IZ-M02**

# Anti mouse RIG-I

**BACKGROUND**

Anti-RIG-I antibody is a rat monoclonal antibody which obtained from the immunization with 16 amino acid peptide from C-terminus of mouse RIG-I. This antibody can be used for the detection of mouse RIG-I by immunoblotting.

<b>Product type</b>	Primary antibodies
<b>Host</b>	Rat
<b>Source</b>	Mouse ascites
<b>Form</b>	Liquid Purified IgG with 0.05% NaN <sub>3</sub> as a preservative.
<b>Volume</b>	100 ul
<b>Concentration</b>	3.4 mg/ml
<b>Specificity</b>	RIG-I
<b>Antigen</b>	Synthetic peptide at the C terminal end of mouse RIG-I CHFERIQFDPAEMSV
<b>Clone</b>	SS1A
<b>Isotype</b>	IgG2a/k

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<b>Application notes</b>	WB <b>Recommended dilutions</b> WB, 1-10 ug/ml Optimal dilutions/concentrations should be determined by the end user.
<b>Cross reactivity</b>	Mouse
<b>Storage</b>	Store below -20°C (below -70°C for prolonged storage). Aliquot to avoid cycles of freeze/thaw.

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