

## Anti-RAG2 antibody (350-527aa aa) [4D5] (STJ98352)

STJ98352

### GENERAL INFORMATION

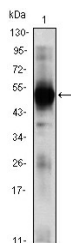
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-VDJ recombination-activating protein 2 (350-527aa aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	4D5
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	5897
<b>Gene Symbol</b>	RAG2
<b>Uniprot ID</b>	RAG2_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of human RAG-2 (350-527aa) expressed in E. Coli.
<b>Immunogen Region</b>	350-527aa aa
<b>Specificity</b>	RAG-2 Monoclonal Antibody detects endogenous levels of RAG-2 protein.
<b>Immunogen Sequence</b>	



Western blot analysis using RAG-2 monoclonal antibody against RAG2-hlgGfC transfected HEK293 (1) cell lysate.