

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

STJ98352

GENERAL INFORMATION

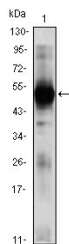
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-V (D) Recombination-Activating Protein 2 (350-527) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	4D5
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5897
Gene Symbol	RAG2
Uniprot ID	RAG2_HUMAN
Immunogen	Purified recombinant fragment of human RAG-2 (350-527aa) expressed in E.coli.
Immunogen Region	350-527
Specificity	RAG2 monoclonal antibody (V (D) Recombination-Activating Protein 2) binds to endogenous V (D) Recombination-Activating Protein 2 at the amino acid region 350-527.
Immunogen Sequence	



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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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