

## Anti-FAM65B antibody (1-210) (STJ116351)

STJ116351

### GENERAL INFORMATION

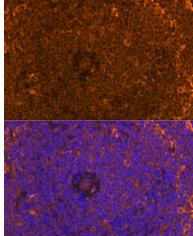
**Product Type** Primary antibodies  
**Short Description**  
**Applications** WB/IF/ICC/ELISA  
**Host/Source** Rabbit  
**Reactivity** Human/Mouse/Rat

### PRODUCT PROPERTIES

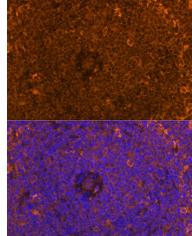
**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution** WB:1:500-1:2000  
**Range** IF/ICC:1:50-1:200  
**ELISA**: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage** Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  
**Instruction**

### TARGET INFORMATION

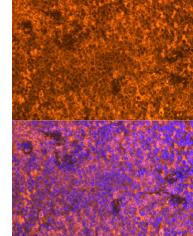
**Gene ID** 9750  
**Gene Symbol** RIPOR2  
**Uniprot ID** RIPR2\_HUMAN  
**Immunogen**  
**Immunogen** 1-210  
**Region**  
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human FAM65B (NP\_056948.2).  
**Immunogen** MLVGQSQFSPGGPNNIIRQSQ SFAGFSQLQERRSRCSNSFIE NSSALKKPQAKLKKMHNLGH KNNNPPKEPQPKRVEEVYRA  
**Sequence** LKNGLDEYLEVHQTELKLT AQLKDMKRNRSRLGVLYDLDK QIKTIERYMRRLEFHISKVD ELYEAYCIQRRLQDGASKMK  
 QAFATSPASKAARESLESTEIN RSFKEYTENMCTIEVELENL LGEFSIKMKG



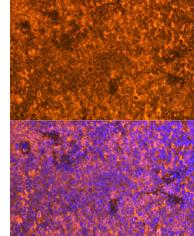
Western blot analysis of extracts of various cell lines, using FAM65B antibody (STJ116351) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lanes/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of paraffin-embedded Rat spleen using FAM65B Rabbit polyclonal antibody (STJ116351) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse spleen using FAM65B antibody (STJ116351) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of paraffin-embedded Mouse spleen using FAM65B Rabbit polyclonal antibody (STJ116351) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

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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