

CD323 (JAM3) Monoclonal Antibody (CRAM-19 H36), FITC

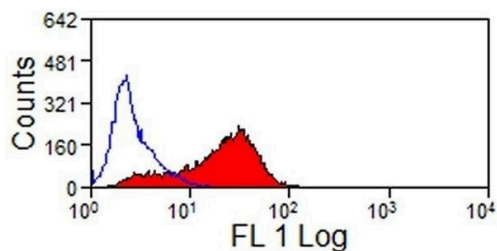
| Product Details | |
|--------------------|---|
| Size | 100 µg |
| Species Reactivity | Mouse |
| Published Species | Mouse |
| Host/Isotype | Rat / IgG2a |
| Class | Monoclonal |
| Type | Antibody |
| Clone | CRAM-19 H36 |
| Conjugate | FITC |
| Immunogen | Recombinant soluble JAM-C |
| Form | Liquid |
| Concentration | 100 µg/mL |
| Purification | Protein A |
| Storage buffer | PBS with 1% BSA |
| Contains | 0.09% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Store in the dark. |
| RRID | AB_2745200 |

| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|---------------|
| Immunocytochemistry (ICC/IF) | - | - |
| Flow Cytometry (Flow) | Assay-dependent | 1 Publication |

Product Specific Information

Rat anti Mouse JAM-C, clone CRAM-19 H36 recognizes mouse and human Junctional adhesion molecule C (JAM-C), also known as JAM-3 and, historically, as JAM-2.

Product Images For CD323 (JAM3) Monoclonal Antibody (CRAM-19 H36), FITC



CD323 (JAM3) Antibody (MA5-28230) in Flow

Flow cytometry of CD323 (JAM3) in JAM-C transfected CHO cells. Sample was incubated with CD323 (JAM3) monoclonal antibody (Product # MA5-28230), conjugated with FITC.

1 Reference

Flow Cytometry (1)

HemaSphere

JAM-C/*Jam-C* Expression Is Primarily Expressed in Mouse Hematopoietic Stem Cells.

"MA5-28230 was used in Flow cytometry/Cell sorting to assess Jam-C/JAM-C expression on mouse HSC using transcriptomic data together with experimental quantification by reverse transcription quantitative PCR and flow cytometry using anti-JAM-C antibodies and a JAM-B recombinant soluble protein that can bind JAM-C."

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Year
2021

Species
Mouse

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