

**CD9 Mouse anti-Human Monoclonal (FITC) Antibody - LS-C4089 - LSBio**

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|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C4089  |
| <b>Target:</b>              | CD9 molecule  |
| <b>Synonyms:</b>            | CD9 Antibody, 5H9 antigen Antibody, BA2 Antibody, BA-2/p24 antigen Antibody, CD9 antigen Antibody, CD9 antigen (p24) Antibody, DRAP-27 Antibody, MIC3 Antibody, MRP-1 Antibody, Leukocyte antigen MIC3 Antibody, Tetraspanin-29 Antibody, TSPAN29 Antibody, BTCC-1 Antibody, CD9 molecule Antibody, Motility related protein-1 Antibody, Motility-related protein Antibody, TSPAN-29 Antibody |
| <b>Family / Subfamily:</b>  | Tetraspan / not assigned-Tetraspan  |
| <b>Host</b>                 | CD9 antibody was produced in Mouse  |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG2b   |
| <b>Conjugations:</b>        | Fluorescein (FITC)  |
| <b>Immunogen Species:</b>   | CD9 antibody was raised against Human   |
| <b>Antigen Type:</b>        | Membrane extract  |
| <b>Immunogen:</b>           | CD9 antibody was raised against human platelet membrane.  |
| <b>Specificity:</b>         | Recognizes the human CD9 cell surface antigen, a 244kD glycoprotein expressed by platelets, endothelial cells, monocytes and pre-B cells. Species cross-reactivity: Clone 3H912 is reported to cross-react with canine, feline, bovine, equine, lapine, Rhesus monkey and porcine.  |
| <b>Reactivity:</b>          | Human, Monkey, Bovine, Cat, Dog, Horse, Pig   |
| <b>Purification:</b>        | Protein A purified  |
| <b>Presentation:</b>        | Purified IgG.   |
| <b>Recommended Storage:</b> | Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.  |
| <b>Usage Summary:</b>       | Flow Cytometry: Neat.   |
| <b>Uses:</b>                | Flow Cytometry (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>                | 100 µg  |
| <b>Requested From:</b>      | Japan   |

Laboratory Reagent For In Vitro Research Use Only

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