

Product Datasheet

MCAM/CD146 Antibody [Janelia Fluor® 525] AF932JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF932JF525

MCAM/CD146 Antibody [Janelia Fluor® 525]

| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 525 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 4162 |
| Gene Symbol | MCAM |
| Species | Human |
| Specificity/Sensitivity | Detects human MCAM/CD46 in Western blots and direct ELISAs. In direct ELISAs, less than 10% cross-reactivity with recombinant human (rh) ALCAM, rhBCAM, rhNCAM-L1, rhTROP-2 and recombinant mouse MCAM is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human MCAM/CD146 Met1-Gly559 Accession # AAA20824 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunocytochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF932JF525

| | |
|---------------|--|
| AB-108-CJF525 | Goat IgG Isotype Control [Janelia Fluor 525] |
| NBP1-88132PEP | MCAM/CD146 Recombinant Protein Antigen |
| DVE00 | VEGF [HRP] |
| DY932-05 | MCAM/CD146 [Biotin] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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