

Product Datasheet

MCAM/CD146 Antibody (C146/634) - IHC-Prediluted NBP2-48199

Unit Size: 7 ml

Store at 4C.

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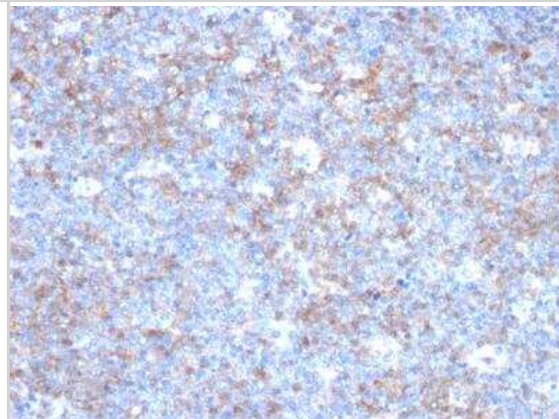


NBP2-48199**MCAM/CD146 Antibody (C146/634) - IHC-Prediluted**

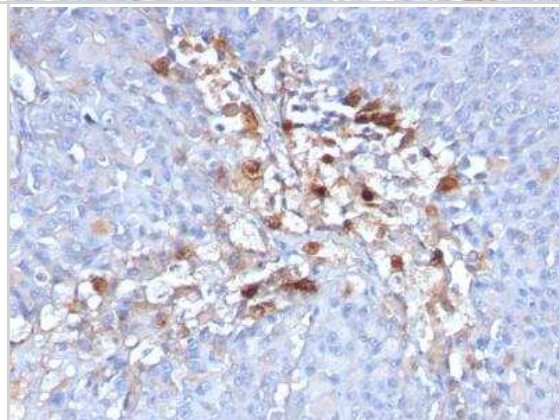
| Product Information | |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size | 7 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | C146/634 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 130 kDa |
| Product Description | |
| Description | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |
| Host | Mouse |
| Gene ID | 4162 |
| Gene Symbol | MCAM |
| Species | Human |
| Immunogen | Recombinant human MCAM/CD146 protein (Uniprot: P43121) |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Hu-chromosome location: 11q23.3 Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml for 30 minutes at RT; Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10 - 20 min followed by cooling at RT for 20 minutes. The 7mL size is a pre-diluted size and no additional dilutions are required before using this item for the intended application. |

Images

Immunohistochemistry-Paraffin: MCAM/CD146 Antibody (C146/634) - IHC-Prediluted [NBP2-48199] - Formalin-fixed, paraffin-embedded human Tonsil stained with CD146 Monoclonal Antibody (C146/634)



Immunohistochemistry-Paraffin: MCAM/CD146 Antibody (C146/634) - IHC-Prediluted [NBP2-48199] - Formalin-fixed, paraffin-embedded human Melanoma stained with CD146 Monoclonal Antibody (C146/634)





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Products Related to NBP2-48199

| | |
|------------------|---------------------------------------------------------|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| NBP1-88132PEP | MCAM/CD146 Recombinant Protein Antigen |

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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