Product Datasheet

MCAM/CD146 Antibody (OTI5C4) - Azide and BSA Free NBP2-72595

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72595

MCAM/CD146 Antibody (OTI5C4) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	71.4 kDa
Product Description	
Host	Mouse
Gene ID	4162
Gene Symbol	MCAM
Species	Human
Immunogen	Full length human recombinant protein of human MCAM (NP_006491) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

Images

Western Blot: MCAM/CD146 Antibody (OTI5C4) - Azide and BSA Free [NBP2-72595] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MCAM.	170 — 130 — 100 — 70 — 55 — 40 — 35 — 15 — 10 —	*			
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Products Related to NBP2-72595

NBP1-88132PEP	MCAM/CD146 Recombinant Protein Antigen
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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