Product Datasheet

CD44 Antibody (1M7.8.1) - Azide and BSA Free NBP2-22436

Unit Size: 500 ug

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

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NBP2-22436

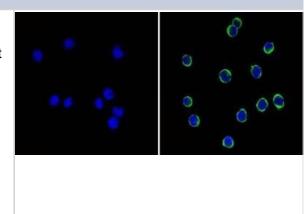
CD44 Antibody (1M7.8.1) - Azide and BSA Free

CD44 Antibody (TW17.6.1) - Azide and BSA Free	
Product Information	
Unit Size	500 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1M7.8.1
Preservative	No Preservative
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	960
Gene Symbol	CD44
Species	Human, Mouse, Rat
Marker	Cell Membrane Marker
Immunogen	Mouse 80-95 kD lymphocyte surface glycoprotein H-CAM (CD44).
Endotoxin Note	Low endotoxin
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready, Inhibition Activity
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:10 - 1:100, Immunoprecipitation

1:10 - 1:500, Inhibition Activity, CyTOF-ready

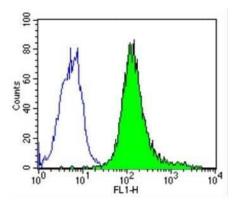
Images

Immunocytochemistry/Immunofluorescence: CD44 Antibody (1M7.8.1) [NBP2-22436] - Analysis of CD44 (green) showing staining in the membrane of BAF-3 cells (right) compared to a negative control without primary antibody (left).

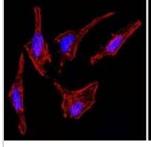




Flow Cytometry: CD44 Antibody (1M7.8.1) [NBP2-22436] - Analysis of CD44 in Hela cells (green) compared to an isotype control (blue).

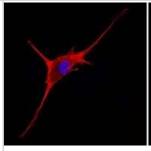


Immunocytochemistry/Immunofluorescence: CD44 Antibody (1M7.8.1) [NBP2-22436] - Analysis of CD44 (green) showing staining in the membrane of Hela cells (right) compared to a negative control without primary antibody (left).



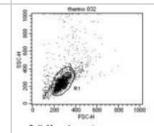


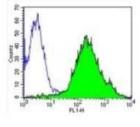
Immunocytochemistry/Immunofluorescence: CD44 Antibody (1M7.8.1) [NBP2-22436] - Analysis of CD44 (green) showing staining in the membrane and cytoplasm of NIH-3T3 cells (right) compared to a negative control without primary antibody (left).





Flow Cytometry: CD44 Antibody (1M7.8.1) [NBP2-22436] - Analysis of CD44 in mouse splenocytes (green) compared to an isotype control (blue).







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Products Related to NBP2-22436

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NBP1-75398 Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)

DDXCR03 Rat IgG2b Isotype Control

NBP1-84578PEP CD44 Recombinant Protein Antigen

Limitations

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