# **Product Datasheet**

# CD43/Sialophorin Antibody (MEM-59) [HRP] NBP2-62227H

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-62227H

CD43/Sialophorin Antibody (MEM-59) [HRP]

CD43/3lalophonin Antibody (MEM-39) [HKF]	
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	Monoclonal
Clone	MEM-59
Preservative	No Preservative
Isotype	lgG1
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	6693
Gene Symbol	SPN
Species	Human
Specificity/Sensitivity	The antibody MEM-59 recognizes a neuraminidase-sensitive extracellular epitope on CD43 (Leukosialin), a 95-135 kDa type I transmembrane glycoprotein (mucin-type) which is involved in lymphocyte activation. CD43 is expressed by platelets and at high levels on the surface of all leukocytes; it is negative on resting B lymphocytes and erythrocytes.
Immunogen	Human T lymphocytes.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Functional, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-62227H**

NBP1-97074 Mouse IgG1 Isotype Control (MG1) [HRP]

NBP2-23472 Recombinant Human CD43/Sialophorin His Protein

210-TA-005 TNF-alpha [Unconjugated]

9680-CD-050 CD43/Sialophorin [Unconjugated]

#### 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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