

# Product Datasheet

## Siglec-1/CD169 Antibody [FITC] AF5610F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5610F**

Siglec-1/CD169 Antibody [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	6614
<b>Gene Symbol</b>	SIGLEC1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Siglec $\alpha$ 1/CD169 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human (rh) Siglec-1 is observed and less than 1% cross-reactivity with rhSiglec-2 and recombinant mouse Siglec-2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Siglec $\alpha$ 1/CD169 Thr20-Leu1639 Accession # Q62230
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5610F**

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NBP1-96898	Sheep IgG Isotype Control [FITC]
NBP2-30903PEP	Siglec-1/CD169 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5197-SL-050	Siglec-1/CD169 [Unconjugated]

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### **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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