

# Product Datasheet

## Siglec-7/CD328 Antibody [DyLight 405] AF1138E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1138E**

Siglec-7/CD328 Antibody [DyLight 405]

<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>	DyLight 405
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	27036
<b>Gene Symbol</b>	SIGLEC7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Siglec-7/CD328 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human (rh) Siglec-9 is observed and approximately 5% cross-reactivity with recombinant mouse Siglec-E, rhSiglec-6, and rhSiglec-8 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Siglec-7/CD328 Gln19-Gly357 Accession # Q9Y286
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1138E**

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AB-108-CE	Goat IgG Isotype Control [DyLight 405]
NBP3-21387PEP	Siglec-7/CD328 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
1138-SL-050	Siglec-7/CD328 [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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