

# Product Datasheet

## Cadherin-13 Antibody [DyLight 680] AF3264Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3264Y****Cadherin-13 Antibody [DyLight 680]**

<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 680
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	1012
<b>Gene Symbol</b>	CDH13
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Cadherin-13 in direct ELISAs and Western blots. In direct ELISAs, approximately 100% cross-reactivity with recombinant mouse Cadherin-13 is observed, and less than 10% cross-reactivity with recombinant human (rh) N-Cadherin is observed, and less than 2% cross-reactivity with rhCadherin-8, rhCadherin-11, rhCadherin-17, rhE-Cadherin, rhP-Cadherin, rhVE-Cadherin and rhR-Cadherin is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Cadherin-13 Glu23-Ala692 Accession # P55290
<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, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3264Y**

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AB-108-CY	Goat IgG Isotype Control [DyLight 680]
NBP1-85708PEP	Cadherin-13 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
6768-CA-050	Cadherin-13

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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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