

# Product Datasheet

## Cadherin-13 Antibody [Janelia Fluor® 549] AF3264I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3264I**

Cadherin-13 Antibody [Janelia Fluor® 549]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	1012
Gene Symbol	CDH13
Species	Human
Specificity/Sensitivity	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.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Cadherin-13 Glu23-Ala692 Accession # P55290
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3264I**

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AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
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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