

# Product Datasheet

## M-Cadherin/Cadherin-15 Antibody [Janelia Fluor® 549] AF76771

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF76771****M-Cadherin/Cadherin-15 Antibody [Janelia Fluor® 549]**

<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>	Janelia Fluor 549
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	1013
<b>Gene Symbol</b>	CDH15
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects mouse and rat M-Cadherin/Cadherin-15 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human M-Cadherin/Cadherin-15 is observed, and less than 1% cross-reactivity with recombinant mouse P-Cadherin is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse M-Cadherin/Cadherin-15 Val22-Ala605 (Arg159His) Accession # P33146
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF7677I**

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NBP1-88101PEP	M-Cadherin/Cadherin-15 Recombinant Protein Antigen
4096-MC-050	M-Cadherin/Cadherin-15 [Unconjugated]
NB100-182	FANCD2 Antibody - BSA Free
AF748	E-Cadherin Antibody [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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