

# Product Datasheet

## ADAM10 Antibody (RM0146-7H12) [Janelia Fluor® 646] NBP2-12015JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 4/7/2025 v.20.1

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**NBP2-12015JF646**

ADAM10 Antibody (RM0146-7H12) [Janelia Fluor® 646]

<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>	Monoclonal
<b>Clone</b>	RM0146-7H12
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	102
<b>Gene Symbol</b>	ADAM10
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse ADAM10 and cross reacts with human ADAM10. Weak cross-reactivity is observed to ADAM9 and ADAM15 in Western blotting.
<b>Immunogen</b>	Mouse recombinant ADAM10
<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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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