

# Product Datasheet

## ADAM10 Antibody (163003) [DyLight 488] FAB1427K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1427K**

ADAM10 Antibody (163003) [DyLight 488]

<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>	163003
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	102
<b>Gene Symbol</b>	ADAM10
<b>Specificity/Sensitivity</b>	Detects human ADAM10 in direct ELISAs and Western blots. In Western blots, shows less than 5% cross-reactivity with recombinant human (rh) ADAM8, 9, 15, 17/TACE, and recombinant mouse ADAM10.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human ADAM10 Thr214-Glu672 Accession # O14672
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Intracellular Staining by Flow Cytometry, 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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