## **Product Datasheet**

### ADAM10 Antibody (139712) [PE/Cy7] FAB946PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### FAB946PECY7

ADAM10 Antibody (139712) [PE/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	139712
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	102
Gene Symbol	ADAM10
Species	Mouse
Specificity/Sensitivity	Detects mouse ADAM10 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant human (rh) rhADAM10 is observed and no cross-reactivity with rhADAM8, recombinant mouse (rm) ADAM9, rmADAM15, rhBACE, or rhTACE is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant mouse ADAM10 Thr215-Glu673 Accession # O35598
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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#### Products Related to FAB946PECY7

NBP1-76973PEP	ADAM10 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
936-AD-020	ADAM10 [Unconjugated]
236-EG-200	EGF [Unconjugated]

#### 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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