

Product Datasheet

ADAM10 Antibody (139712) [Fluorescein] FAB946F

Unit Size: 100 Tests

Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/FAB946F

Updated 5/10/2016 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/FAB946F



FAB946F

ADAM10 Antibody (139712) [Fluorescein]

Product Information

Unit Size	100 Tests
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied.
Clonality	Monoclonal
Clone	139712
Preservative	Sodium Azide
Isotype	IgG2a
Conjugate	Fluorescein
Buffer	Supplied in a saline solution containing BSA and Sodium Azide.

Product Description

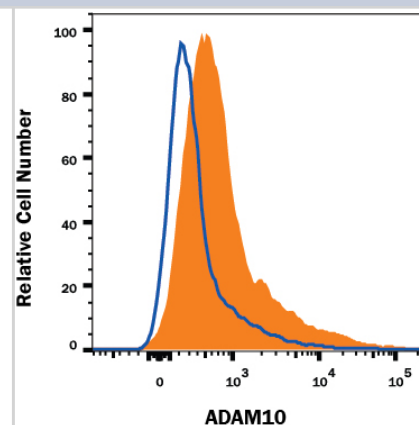
Host	Rat
Gene ID	102
Gene Symbol	ADAM10
Species	Mouse
Specificity/Sensitivity	Detects mouse ADAM10 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant human (rh) rhADAM10 is observed and no cross-reactivity with rhADAM8, recombinant mouse (rm) ADAM9, rmADAM15, rhBACE, or rhTACE is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse ADAM10 Thr215-Glu673 Accession # O35598
Notes	This product is produced by and ships from R&D Systems, Inc., a Bio-Techne brand.

Product Application Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 10 uL/10 ⁶ cells

Images

Mouse splenocytes were stained with Rat Anti-Mouse ADAM10 Ectodomain Fluorescein-conjugated Monoclonal Antibody (Catalog # FAB946F, filled histogram) or isotype control antibody (Catalog # IC006E, open histogram). View our protocol for [Staining Membrane-associated Proteins](#).



Publications

Padro C, Shawler T, Gormley M, Sanders V Adrenergic regulation of IgE involves modulation of CD23 and ADAM10 expression on exosomes. J Immunol, 2013;191(11):5383-97. 2013 [PMID: 24140643] (Flow, , Mouse)

Gibb DR, Saleem SJ, Kang DJ, Subler MA, Conrad DH ADAM10 Overexpression Shifts Lympho- and Myelopoiesis by Dysregulating Site 2/Site 3 Cleavage Products of Notch. J. Immunol., 2011;186(7):4244-52. 2011 [PMID: 21368228] (Flow, , Mouse)





Novus Biologicals USA

8100 Southpark Way, A-8
Littleton, CO 80120
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Novus Biologicals Canada

461 North Service Road West, Unit B37
Oakville, ON L6M 2V5
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada@novusbio.com

Novus Biologicals Europe

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

Products Related to FAB946F

IC006F	Rat IgG2a Isotype Control (54447) [Fluorescein]
FAB946P	ADAM10 Antibody (139712) [Phycoerythrin]
NBP2-53045-10ug	Recombinant Human ADAM10 Protein
210-TA-005/CF	TNF-alpha [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB946F

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

