

# Product Datasheet

## TACE/ADAM17 Antibody (136121) [FITC] FAB2129F

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB2129F**

TACE/ADAM17 Antibody (136121) [FITC]

| Product Information         |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                           |
| Storage                     | Store at 4C in the dark.                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                            |
| Clone                       | 136121                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG2b                                                                                                                                                                                 |
| Conjugate                   | FITC                                                                                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                            |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 6868                                                                                                                                                                                  |
| Gene Symbol                 | ADAM17                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human TACE/ADAM17 Cytosolic Domain in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) ADAM8, 9, 10, 15, or 33 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human TACE/ADAM17 Asp695-Cys824 (predicted)<br>Accession # P78536                                                                                 |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to FAB2129F**

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|               |                                             |
|---------------|---------------------------------------------|
| NBP2-27229    | Mouse IgG2b Isotype Control (MPC-11) [FITC] |
| NBP1-77044PEP | TACE/ADAM17 Antibody Blocking Peptide       |
| 236-EG-200    | EGF [Unconjugated]                          |
| 930-ADB-010   | TACE/ADAM17 [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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