

# Product Datasheet

## **ECE-1 Antibody [DyLight 680] AF1784Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1784Y**

ECE-1 Antibody [DyLight 680]

**Product Information**

|                      |   |
|----------------------|---|
| <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>     | Polyclonal  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | DyLight 680   |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Goat  |
| <b>Gene ID</b>                 | 1889  |
| <b>Gene Symbol</b>             | ECE1  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Detects human ECE-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with recombinant human ECE-2 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human ECE-1<br>Gln90-Trp770<br>Accession # P42892   |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunoprecipitation, CyTOF-ready, Intracellular Staining by Flow Cytometry |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, 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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## Products Related to AF1784Y

|               |  |
|---------------|--|
| NB410-28088FR | Goat IgG Isotype Control [DyLight 680] |
| NBP1-84017PEP | ECE-1 Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 1784-ZN-010   | ECE-1                                  |

## 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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