

## Product Datasheet

### ECE1 Antibody (orb353580)

|                      |                                                                                                                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number       | orb353580                                                                                                                                                                                                                                                   |
| Category             | Antibodies                                                                                                                                                                                                                                                  |
| Description          | This ECE1 Antibody is an unconjugated polyclonal product. It targets ECE1 using a Recombinant Human Endothelin-converting enzyme 1 protein (471-770AA) as the immunogen. This antibody is suitable for ELISA, IHC. Purification: Antigen Affinity Purified. |
| Target               | ECE1                                                                                                                                                                                                                                                        |
| Clonality            | Polyclonal                                                                                                                                                                                                                                                  |
| Species/Host         | Rabbit                                                                                                                                                                                                                                                      |
| Isotype              | IgG                                                                                                                                                                                                                                                         |
| Conjugation          | Unconjugated                                                                                                                                                                                                                                                |
| Reactivity           | Human                                                                                                                                                                                                                                                       |
| Form/Appearance      | Liquid                                                                                                                                                                                                                                                      |
| Buffer/Preservatives | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                                                                                                                                                                           |
| Purification         | Antigen Affinity Purified                                                                                                                                                                                                                                   |
| Immunogen            | Recombinant Human Endothelin-converting enzyme 1 protein (471-770AA)                                                                                                                                                                                        |
| UniProt ID           | <b>P42892</b>                                                                                                                                                                                                                                               |
| Tested applications  | ELISA, IHC                                                                                                                                                                                                                                                  |
| Dilution range       | IHC-P:1:20-1:200                                                                                                                                                                                                                                            |

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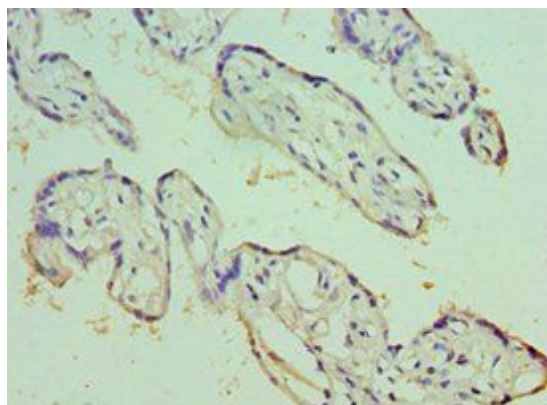
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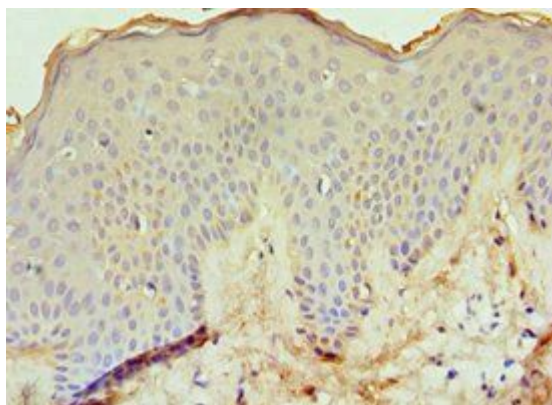
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|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>            | For research use only                                                                                                                   |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                                                         |



Immunohistochemistry of paraffin-embedded human placenta tissue using ECE1 antibody



Immunohistochemistry of paraffin-embedded human skin tissue using ECE1 antibody

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