

## Anti-ABHD5 antibody

 Cat. No.
 ml121451

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

| Product overview   |                                       |
|--------------------|---------------------------------------|
| Description        | Anti-ABHD5 rabbit polyclonal antibody |
| Applications       | ELISA, IHC                            |
| Immunogen          | Fusion protein of human ABHD5         |
| Reactivity         | Human, Mouse, Rat                     |
| Content            | 0.2 mg/ml                             |
| Host species       | Rabbit                                |
| lg class           | Immunogen-specific rabbit IgG         |
| Purification       | Antigen affinity purification         |
| Target information |                                       |
| Symbol             | ABHD5                                 |
| Full name          | Abhydrolase domain containing 5       |
| Synonyms           | CDS; CGI58; IECN2; NCIE2              |
|                    |                                       |

Q8WTS1

## **Target Background**

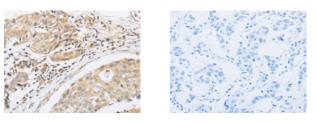
Swissprot

The protein encoded by this gene belongs to a large family of proteins defined by an alpha/beta hydrolase fold, and contains three sequence motifs that correspond to a catalytic triad found in the esterase/lipase/thioesterase subfamily. It differs from other members of this subfamily in that its putative catalytic triad contains an asparagine instead of the serine residue. Mutations in this gene have been associated with Chanarin-Dorfman syndrome, a triglyceride storage disease with impaired long-chain fatty acid oxidation.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 15-50



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml121451(ABHD5 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 1000-2000

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