

Datasheet for ABIN7448398  
**anti-ABCF1 antibody (AA 795-845)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 25 µg                                |
| Target:              | ABCF1                                |
| Binding Specificity: | AA 795-845                           |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This ABCF1 antibody is un-conjugated |
| Application:         | Immunohistochemistry (IHC)           |

## Product Details

|                       |                                                                                                                                                                         |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:              | Rabbit anti-ABC50 IHC Antibody, Affinity Purified                                                                                                                       |
| Immunogen:            | Between AA 795 and 845                                                                                                                                                  |
| Isotype:              | IgG                                                                                                                                                                     |
| Predicted Reactivity: | Bovine,Horse,Rabbit,Guinea pig_10141,Pig,Orangutan,Monkey,Gorilla,Chimpanzee,Crab-eating macaque,Northern white-cheeked gibbon,White-tufted-ear marmoset,Naked mole rat |
| Purification:         | Affinity Purified                                                                                                                                                       |

## Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | ABCF1                                    |
| Alternative Name: | ABC50 ( <a href="#">ABCF1 Products</a> ) |

## Target Details

Background: Background: ATP-binding cassette sub-family F member 1 (ABCF1) is also known as ABC50 and belongs to the adenosine-triphosphate-binding cassette (ABC) family of transporters. ABC transporters are categorized into seven subfamilies: ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and white. ABC50 is a member of the GCN20 subfamily. Unlike other ABC family members, ABC50 is not a membrane-spanning protein. ABC50 has been found to play a role in translation initiation and interacts with eIF2.

Gene ID: 23

NCBI Accession: [NP\\_001020262](#)

UniProt: [Q8NE71](#)

## Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

## Handling

Concentration: 250 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months