

# ABCAA Rabbit pAb

CatalogNo: YN0471

# Key Features

| Host Species<br>• Rabbit | Reactivity<br>• Human | Applications <ul> <li>WB,ELISA</li> </ul> |
|--------------------------|-----------------------|---|
| MW<br>• 169kD (Observed) | Isotype<br>• IgG      |   |

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

#### **Storage**

| Storage*    | -15°C to -25°C/1 year(Do not lower than -25°C)                          |
|-------------|---|
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |

#### **Basic Information**

Clonality Polyclonal

### Immunogen Information

ImmunogenSynthesized peptide derived from human protein . at AA range: 1100-1180SpecificityABCAA Polyclonal Antibody detects endogenous levels of protein.

# Target Information

Gene name ABCA10

| Protein Name             | ATP-binding cassette sub-family A member 10   |               |                |  |
|--------------------------|---|---------------|----------------|--|
|                          | Organism  | Gene ID       | UniProt ID     |  |
|                          | Human   | <u>10349;</u> | <u>Q8WWZ4;</u> |  |
| Cellular<br>Localization | Membrane ; Multi-pass membrane protein .  |               |                |  |
| Tissue specificity       | Widely expressed. Highly expressed in skeletal muscle, heart, brain and gastrointestinal tract.   |               |                |  |
| Function                 | Function:Probable transporter which may play a role in macrophage lipid<br>homeostasis.,induction:Down-regulated by cholesterol loading of<br>macrophages.,similarity:Belongs to the ABC transporter family. ABCA<br>subfamily.,similarity:Contains 2 ABC transporter domains.,tissue specificity:Widely<br>expressed. Highly expressed in skeletal muscle, heart, brain and gastrointestinal tract., |               |                |  |

# Validation Data

# **Contact information**

| Orders:    | order.cn@immunoway.com                   |
|------------|--|
| Support:   | support.cn@immunoway.com                 |
| Telephone: | 400-8787-807(China)                      |
| Website:   | http://www.immunoway.com.cn              |
| Address:   | 2200 Ringwood Ave San Jose, CA 95131 USA |



Please scan the QR code to access additional product information: **ABCAA Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents