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ABCAA Polyclonal Antibody

| Catalog No | YP-Ab-05345 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| Gene Name | ABCA10 |
| Protein Name | ATP-binding cassette sub-family A member 10 |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 1100-1180 |
| Specificity | ABCAA Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 169kD |
| Cell Pathway | 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 homeostasis.,induction:Down-regulated by cholesterol loading of macrophages.,similarity:Belongs to the ABC transporter family. ABCA subfamily.,similarity:Contains 2 ABC transporter domains.,tissue specificity:Widely expressed. Highly expressed in skeletal muscle, heart, brain and gastrointestinal tract., |
| Background | The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This encoded protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. This gene is clustered among 4 other ABC1 family members on 17q24, but neither the substrate nor the function of this gene is known. [provided by RefSeq, Jul 2008], |



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| matters | needing | | |
|-----------|---------|--|--|
| attention | | | |

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

| Products Images | | | |
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