Leader in Biomolecular Solutions for Life Science



Catalog No.: A3191 1 Publications



## **Basic Information**

**Observed MW** 185kDa

**Calculated MW** 44kDa/183kDa

Category Primary antibody

Applications ELISA,WB,IF/ICC

**Cross-Reactivity** Human, Mouse, Rat

# Background

Predicted to enable ATPase-coupled transmembrane transporter activity and lipid transporter activity. Predicted to be involved in lipid transport. Predicted to be located in Golgi membrane; nucleoplasm; and plasma membrane. Predicted to be active in intracellular membrane-bounded organelle. Is expressed in tail. Orthologous to human ABCA6 (ATP binding cassette subfamily A member 6).

## **Recommended Dilutions**

## Immunogen Information

WB	1:100 - 1:500
IF/ICC	1:50 - 1:200

Gene ID	
76184	

**Swiss Prot** 

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 690-828 of human ABCA6 (NP\_525023.2).

#### Synonyms

6330565N06Rik; ABCA6

# **Product Information**

 $\odot$ www.abclonal.com

Isotype lgG

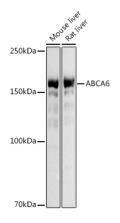
Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of various lysates using (A3191) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 3s.