

#### Datasheet for ABIN7635136

# anti-ABCA8 antibody



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Quantity:	100 μL
Target:	ABCA8
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP)

#### **Product Details**

Froduct Details	
Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter A8 (ABCA8)
Immunogen:	RPD648Mu01Recombinant ATP Binding Cassette Transporter A8 (ABCA8)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCA8. It has been selected for its ability to recognize ABCA8 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	ABCA8

### **Target Details**

Alternative Name:	ABCA8 (ABCA8 Products)
Background:	ABC-A8, ATP-binding cassette sub-family A member 8
UniProt:	Q8K440

## **Application Details**

Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.95 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.