

## ARG57884 anti-ABCA6 antibody

Package: 100 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes ABCA6
Tested Reactivity	Hu, Ms, Rat
Tested Application	ICC/IF, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	ABCA6
Species	Mouse
Immunogen	Recombinant protein of Mouse ABCA6.
Conjugation	Un-conjugated
Alternate Names	EST155051; ATP-binding cassette sub-family A member 6

### Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	WB	1:1000 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	183 kDa	

### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

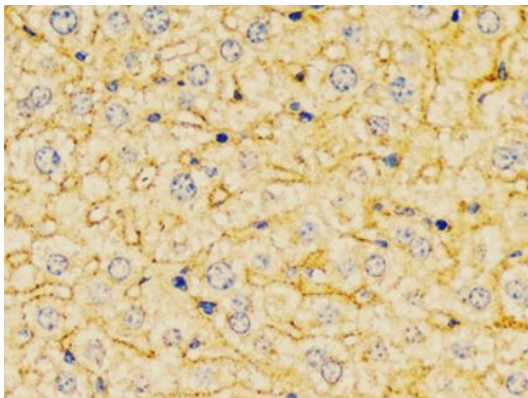
## Bioinformation

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Gene Symbol	ABCA6
Gene Full Name	ATP-binding cassette, sub-family A (ABC1), member 6
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 and may play a role in macrophage lipid homeostasis. [provided by RefSeq, Jul 2008]
Function	Probable transporter which may play a role in macrophage lipid homeostasis. [UniProt]
Calculated Mw	184 kDa
Cellular Localization	Membrane, Multi-pass membrane protein. [UniProt]

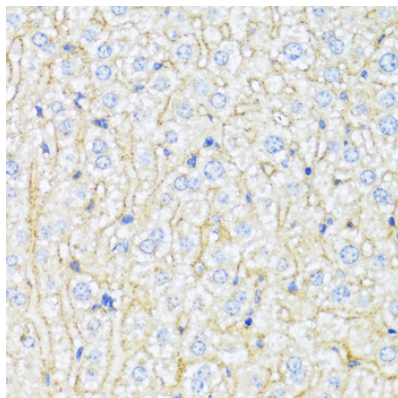
## Images

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ARG57884 anti-ABCA6 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Mouse liver stained with ARG57884 anti-ABCA6 antibody at 1:100 dilution.



ARG57884 anti-ABCA6 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Mouse liver stained with ARG57884 anti-ABCA6 antibody at 1:100 dilution (40x lens).