

## Anti-ABCA4 Rim Protein antibody [3F4] (STJA0003574)

STJA0003574

### GENERAL INFORMATION

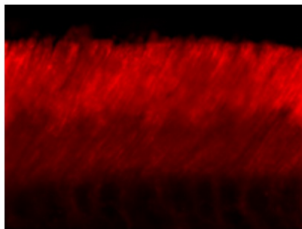
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-ABCA4 Rim Protein is suitable for use in Western Blot and Immunohistochemistry research applications.
<b>Applications</b>	WB/IHC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Bovine/Human/Mouse/Xenopus

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	3F4
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody was protein g purified culture from supernatant.
<b>Dilution Range</b>	WB 1:1000 IHC 1:100
<b>Formulation</b>	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	11304
<b>Gene Symbol</b>	Abca4
<b>Uniprot ID</b>	ABCA4_MOUSE
<b>Immunogen</b>	Partially purification bovine 220-kDa disc rim protein.
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Immunohistochemical staining of adult mouse retina showing specific immunolabeling of the ABCA4 protein (red, 1:100). Photo courtesy of Mary Raven, University of California, Santa Barbara, CA.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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