

# ABCA4 Polyclonal Antibody

## Product Details

Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human ABCA4.
Form	Lyophilized
Concentration	500 µg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 4mg trehalose
Contains	0.05mg sodium azide
Storage Conditions	-20°C
RRID	AB_2745804

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	-

## Product Specific Information

The synthetic peptide sequence is 1890-1927aa, FLLTLLVQRHFFLSQWIAEPTKEPIVDEDDDDVAEERQR

Add 0.2 mL of distilled water, will yield a concentration of 500 µg/mL.

## Product Images For ABCA4 Polyclonal Antibody

### ABCA4 Antibody (PA5-78688) in WB

Western blot analysis of ABCA4 in rat eye extract (lane 1) and mouse eye extract (lane 2). Sample was incubated with ABCA4 polyclonal antibody (Product # PA5-78688) at a dilution of 0.5 µg/mL. Signal development was performed using a chemiluminescence (ECL) kit.



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