

HRP-Linked Polyclonal Antibody to ATP Binding Cassette Transporter A4 (ABCA4)

Catalog No: FY-AB53888

Organism Species: Homo sapiens (Human)

Application: WB; IHC; ICC.

Alternative Names: ABC-A4; ABC10; ABCR; ARMD2; CORD3; FFM; RMP; RP19; STGD; STGD1; Stargardt disease protein; Retinal-specific ATP-binding cassette transporter; RIM ABC transporter

PROPERTIES

Source	Antibody labeling
Host species	n/a
Cross Reactivity	-
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Signal transduction;
Appearance	Liquid
Size	200 μ l;500 μ g/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Polyclonal Antibody to ATP Binding Cassette Transporter A4 (ABCA4)
Application	Western blotting: 0.5-2 μ g/mL
	Immunohistochemistry: 5-20 μ g/mL
	Immunocytochemistry: 5-20 μ g/mL
Storage instructions	Stable for 12 months. at -20 $^{\circ}$ C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8 $^{\circ}$ C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	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 $^{\circ}$ 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.

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