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## Datasheet for ABIN6389221 **anti-ABCA4 antibody (AA 630-710)**

### Overview

Quantity:	100 µL
Target:	ABCA4
Binding Specificity:	AA 630-710
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to ABCA4
Immunogen:	Synthesized peptide derived from human ABCA4 protein.
Isotype:	IgG
Specificity:	ABCA4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	ABCA4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	ABCA4
Alternative Name:	ABCA4 ( <a href="#">ABCA4 Products</a> )

## Target Details

Molecular Weight: 250 kDa

Gene ID: 24

UniProt: [P78363](#)

## Application Details

Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: Retinal-specific. Seems to be exclusively found in the rims of rod photoreceptor cells.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.