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#### Datasheet for ABIN7465022

## anti-RPE antibody



#### Overview

Quantity:	100 μL
Target:	RPE
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPE antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human RPE. The
	exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	RPE
Alternative Name:	ribulose-5-phosphate-3-epimerase (RPE Products)
Background:	Ribulose-5-phosphate-3-epimerase , RPE2-1
Molecular Weight:	25 kDa

### **Target Details**

Gene ID:	6120
UniProt:	Q96AT9
Application Details	

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: 293T
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.