

Datasheet for ABIN2579458

anti-Ribose 5-Phosphate Isomerase A (RPIA) antibody (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Ribose 5-Phosphate Isomerase A (RPIA)
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	HRP
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Escherichia coli Ribose-5-phosphate isomerase A protein.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	E. coli RPIA / RPI
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	Ribose 5-Phosphate Isomerase A (RPIA)
Alternative Name:	RPIA / RPI (RPIA Products)
Background:	Name/Gene ID: RPIA

Target Details

	Synonyms: RPIA, RPI, Ribose 5-phosphate isomerase A, Phosphoriboisomerase, Ribose 5-phosphate epimerase, Ribose-5-phosphate isomerase
Gene ID:	22934
Pathways:	Cellular Glucan Metabolic Process , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: E. coli
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.