

Datasheet for ABIN7167847

anti-RBP3 antibody (AA 1146-1246) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	RBP3
Binding Specificity:	AA 1146-1246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBP3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Retinol-binding protein 3 protein (1146-1246AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RBP3
Alternative Name:	RBP3 (RBP3 Products)
Background:	Background: IRBP shuttles 11-cis and all trans retinoids between the retinol isomerase in the pigment epithelium and the visual pigments in the photoreceptor cells of the retina.

Target Details

Aliases: D10S64 antibody, D10S65 antibody, D10S66 antibody, Interphotoreceptor retinoid binding protein antibody, Interphotoreceptor retinoid-binding protein antibody, Interstitial retinol binding protein antibody, Interstitial retinol-binding protein antibody, IRBP antibody, RBP 3 antibody, rbp3 antibody, RBPI antibody, RET3_HUMAN antibody, Retinol binding protein 3 antibody, Retinol binding protein 3 interstitial antibody, Retinol-binding protein 3 antibody, RP66 antibody

UniProt: [P10745](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.