antibodies .- online.com







anti-RLBP1 antibody





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Quantity:	200 μL
Target:	RLBP1
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RLBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human RLBP1 (NP_000317.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	RLBP1
Alternative Name:	RLBP1 (RLBP1 Products)
Background:	The protein encoded by this gene is a 36-kD water-soluble protein which carries 11-cis-retinal dehyde or 11-cis-retinal as physiologic ligands. It may be a functional component of the
	visual cycle. Mutations of this gene have been associated with severe rod-cone dystrophy, Bothnia dystrophy (nonsyndromic autosomal recessive retinitis pigmentosa) and retinitis

Target Details

	punctata albescens.
Molecular Weight:	Observed_MW: 36 kDa Calculated_MW: 36 kDa
Gene ID:	6017
UniProt:	P12271

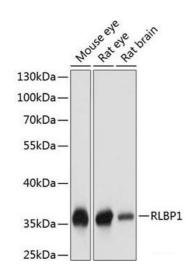
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using RLBP1 Polyclonal Antibody at dilution of 1:1000.