

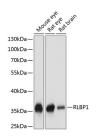
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RLBP1 Polyclonal Antibody

E-AB-63929 Reactivity Catalog No. M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



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

Immunogen Information

Immunogen Recombinant fusion protein of human RLBP1

(NP_000317.1).

GeneID 6017 **Swissprot** P12271

Synonyms RLBP1,CRALBP

Product Information

Calculated MW 36kDa **Observed MW** 36kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

The protein encoded by this gene is a 36-kD water-soluble protein which carries 11-cis-retinaldehyde 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 punctata albescens.