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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RLBP1 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006017-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human RLBP1 protein.

Immunogen: RLBP1 (NP_000317.1, 1 a.a. ~ 317 a.a) full-length human protein.

Sequence:
 MSEGVTFRM/PEEEEQLRAQLEQLTTKDHGPVFGPCSQLPRHTLQK
 AKDELNEREETREEAVRELQEMVQAQAASGEELAVAVAERVQEKDSGF
 FLRFIRARKFNVGRAYELLRGYVNFRLQYPELFDLSPEAVRCTIEAGYP
 GVLSSRDKYGRVVMFLNIENWQSQEITFDEILQAYCFILEKLENEETQIN
 GFCIENFKGFTMQQAASLRTSDLRKMDMLQDSFPARFKAIHFHQPWY
 FTTTYNVVKPFLKSKLLERVVHGDDLSGFYQEIDENILPSDFGGTLPKY
 DGKAVAEQLFGPQAQAENTAF

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

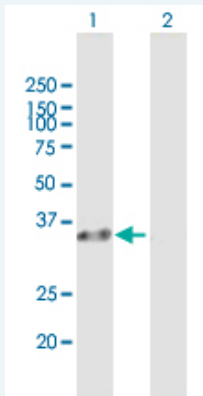
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

Applications


Western Blot (Transfected lysate)



Western Blot analysis of RLBP1 expression in transfected 293T cell line (H00006017-T01) by RLBP1 MaxPab polyclonal antibody.

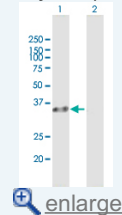
Lane 1: RLBP1 transfected lysate(34.87 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Application Image

Western Blot (Transfected lysate)



Gene Information

Entrez GeneID: [6017](#)

**GeneBank
Accession#:** [NM_000326.3](#)

**Protein
Accession#:** [NP_000317.1](#)

Gene Name: RLBP1

Gene Alias: CRALBP,MGC3663

**Gene
Description:** retinaldehyde binding protein 1

Omim ID: [136880](#), [180090](#), [268000](#), [607475](#), [607476](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

**Other
Designations:** cellular retinaldehyde-binding protein-1,retinaldehyde-binding protein 1

Related Disease

[Retinal Diseases](#) [Retinitis Pigmentosa](#)

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