

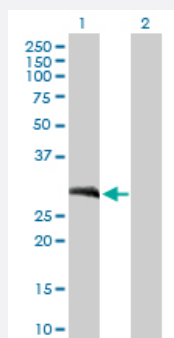
MaxPab®

LOR purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004014-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LOR expression in transfected 293T cell line ([H00004014-T01](#)) by LOR MaxPab polyclonal antibody.

Lane 1: LOR transfected lysate(34.76 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human LOR protein.

Immunogen

LOR (AAH34690.1, 1 a.a. ~ 316 a.a) full-length human protein.

Sequence

MSYQKKQPTPQPPVDCVKTSGGGGGGGGGGGGGCGFFGGGSGGGSSGSGCGYSGGGGYS
GGGCGGGSSGGGGGGGIGCGGGSGGSGVKYSGGGGSSGGGSGCFSSGGGSGCFSSGGGG
SSGGGSGCFSSGGGGSSGGGSGCFSSGGGGFSGQAVQCQSYGGVSSGGSSGGGSGCFSSG
GGGGSVCYSGGGSGGGSGCGGGSSGGSGSGYVSSQQVTQTSCAPQPSYGGGSSGGGGSG
GSGCFSSGGGGSSGCGGGSSGIGSGCIISGGGSVCGGGSSGGGGGGSSVGGSGSGKGVPI
HQTQQKQAPTWPSK

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.

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[Protocol Download](#)

Gene Info — LOR

Entrez GeneID [4014](#)

GeneBank Accession# [BC034690.1](#)

Protein Accession# [AAH34690.1](#)

Gene Name LOR

Gene Alias MGC111513

Gene Description loricrin

Omim ID [152445 602036 604117](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes loricrin, a major protein component of the cornified cell envelope found in terminally differentiated epidermal cells. Mutations in this gene are associated with Vohwinkel's syndrome and progressive symmetric erythrokeratoderma, both inherited skin diseases. [provided by RefSeq]

Other Designations OTTHUMP00000015823

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Dermatitis](#)
- [Genetic Predisposition to Disease](#)