

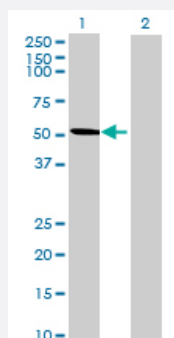
MaxPab®

MLR2 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00084458-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LCOR expression in transfected 293T cell line ([H00084458-T01](#)) by LCOR MaxPab polyclonal antibody.

Lane 1: MLR2 transfected lysate(44.66 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MLR2 protein.

Immunogen

MLR2 (AAH53359, 1 a.a. ~ 406 a.a) full-length human protein.

Sequence

MQRMIQQFAAEYTSKNSSTQDPSQPNSTKNQSLPKASPVTTSPATAATTQNPVLSKLLMADQDSP
LDLTVRKSSQSEPSEQDGVLDLSTKKSPCAGSTLSHSPGCSSTQGNGRPGRPSSQYRPDGLRSG
DGVPPRSLQDGTREGFGHSTSLKVPLARSLQISELLSRNQLSTAASLGPSGLQNHGQHILSRE
ASWAKPHYEFNL SRMKFRGNGALSNISDLPLAENSAFPKMALQAKQDGKKDVSHSSPVDLKIP
QVRGMDLSWESRTGDQYSYSSLVMGSQTESALSKKLRAILPKQSRKSMLDAGPDSWGSDAEQ
STSGQPYPYTSQEGDPGSKQPRKKRGRYRQYNSEILEEASVVMMSGKMSVSKAQSIYGIPHTLEY
KVKERLGT LKNPPKKMKMLMSG

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (98)

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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of LCOR expression in transfected 293T cell line ([H00084458-T01](#)) by LCOR MaxPab polyclonal antibody.

Lane 1: MLR2 transfected lysate(44.66 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — LCOR

Entrez GeneID [84458](#)

GeneBank Accession# [BC053359](#)

Protein Accession# [AAH53359](#)

Gene Name LCOR

Gene Alias FLJ38026, KIAA1795, MLR2, RP11-175O19.1

Gene Description ligand dependent nuclear receptor corepressor

Omim ID [607698](#)

Gene Ontology [Hyperlink](#)

Gene Summary LCOR is a transcriptional corepressor widely expressed in fetal and adult tissues that is recruited to agonist-bound nuclear receptors through a single LxxLL motif, also referred to as a nuclear receptor (NR) box (Fernandes et al., 2003 [PubMed 12535528]).[supplied by OMIM]

Other Designations OTTHUMP00000020179|OTTHUMP00000020180|OTTHUMP00000020181|ligand-dependent corepressor

Disease

- [Tobacco Use Disorder](#)