

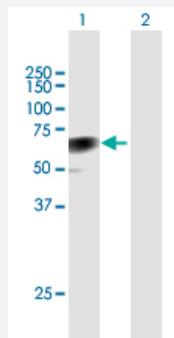
MaxPab®

CLU purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001191-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CLU expression in transfected 293T cell line ([H00001191-T01](#)) by CLU MaxPab polyclonal antibody.

Lane 1: CLU transfected lysate(49.39 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

CLU (ABM85549.1, 1 a.a. ~ 449 a.a) full-length human protein.

Sequence

MMKTLLLFVGLLLTWESGQVLGDQTVSDNELQEMSNQGSKYVNKEIQNAVNGVKQIKTLIEKTNE
ERKTLLSNLEEAKKKKEDALNETRESETKLKELPGVCNETMMALWEECKPCLKQTCMKFYARV
CRSGSGLVGRQLEEFNLQSSPFYFWMNGDRIDSLLENDRQQTHMLDVMQDHFSSRASSIIDELFQ
DRFFTREPQDTYHYLPFSLPHRRPHFFFPKSRVRSMLMPFSPYEPLNFHAMFQPFLEMIHEAQQAA
MDIHFHSPAFAQHPPTFEFIREGDDDRTVCREIRHNSTGCLRMKDQCDKCREILSVCSTNNPSQAK
LRRELDLQVAERLTRKYNELLKSYQWKMLNTSSLLEQLNEQFNWVSRLANLTQGEDQYYLRVT
TVASHTSDSDVPSGVTEVVVKLFDSDPITVTPVEVSRKNPKFMEVTAEKALQEYRKKHREE

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (77)

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 — CLU

Entrez GeneID	1191
GeneBank Accession#	DQ894623.2
Protein Accession#	ABM85549.1
Gene Name	CLU
Gene Alias	AAG4, APOJ, CLI, KUB1, MGC24903, SGP-2, SGP2, SP-40, TRPM-2, TRPM2
Gene Description	clusterin
Omim ID	185430
Gene Ontology	Hyperlink
Gene Summary	SP-40
Other Designations	OTTHUMP00000128311 aging-associated protein 4 apolipoprotein J clusterin (complement lysis inhibitor, SP-40,40, sulfated glycoprotein 2, testosterone-repressed prostate message 2, apolipo protein J) complement lysis inhibitor complement-associated protein

Disease

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