

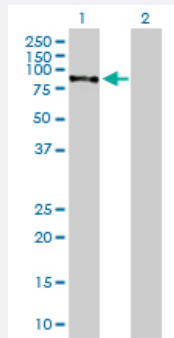
MaxPab®

CHML purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001122-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CHML expression in transfected 293T cell line ([H00001122-T01](#)) by CHML MaxPab polyclonal antibody.

Lane 1: CHML transfected lysate (72.16 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CHML protein.
Immunogen	CHML (NP_001812.2, 1 a.a. ~ 656 a.a) full-length human protein.
Sequence	MADNLPTEFDVVIIGTGLPESILAAACSRSGQRVLHIDRSYGGNWASFSGLLSWLKEYQQNN DIGEESTVWQDLIHETEEAITLRKKDETIQHTAFCYASQDMEDNVEEIGALQKNPSLGVSNFTFE VLDSALPEESQLSYFNSDEMPAKHTQKSDTEISLEVTDVEESVEKEKYCGDKTCMHTVSDKDGD KDESKSTVEDKADEPIRNRITYSQVKEGRRFNIDLVSLLYSQGLLIDLLIKSDVSRVVEFKNVTRIL AFREGKVEQVPCSRADVFNSELTMVEKRMLMKFLTFCLEYEQHPDEYQAFRQCSFSEYLKTKK LTPNLQHFLVLSIAMTSESSCTTIDGLNATKNFLQCLGRFGNTPFLFPLYGQGEIPQGFCRMCAVF GGIYCLRHKVQCFVVDKESGRCKAIIIDHFGQRINAKYFVEDSYLSEETCSNVQYKQISRAVLITDQSI LKTDLDDQQTSLVPPAEPGACAVRVTELCSSTMTCMKDTYLVLHLCSSSKTAREDESIVVKKLFT PYTETEINEEELTKPRLLWALYFNMRDSSGISRSSYNGLPNNVYVCSGPDCGLGNEHAVKQAETL FQEIFPTEEFPCPPPPNPEDIIFDGDDKQPEAPGTNNVMAKLESSEESKNLESPEKHLQN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (78)

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 — CHML

Entrez GeneID	1122
GeneBank Accession#	NM_001821.3
Protein Accession#	NP_001812.2
Gene Name	CHML
Gene Alias	FLJ10071, FLJ13361, REP2
Gene Description	choroideremia-like (Rab escort protein 2)
Omim ID	118825
Gene Ontology	Hyperlink
Gene Summary	The product of the CHML gene supports geranylgeranylation of most Rab proteins and may substitute for REP-1 in tissues other than retina. CHML is localized close to the gene for Usher syndrome type II. [provided by RefSeq]
Other Designations	OTTHUMP00000037644 REP-2, Rab escort protein 2 choroideremia-like Rab escort protein 2

Disease

- [Asthma](#)

- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)