

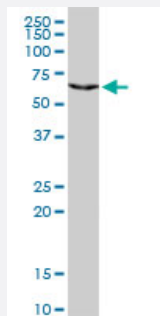
MaxPab®

CHML purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00001122-D01P

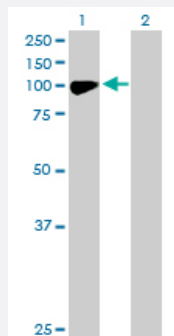
Size 100 ug

Applications



Western Blot (Cell lysate)

CHML MaxPab rabbit polyclonal antibody. Western Blot analysis of CHML expression in HeLa.



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(74.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit 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	MADNLPTEFDVVIIGTGLPESILAAACSRSGQRVLHIDSRSYGGNWASFSGLLSWLKEYQQNN DIGEESTVWQDLIHETEEAITLRKKDETIQHTAEFCYASQDMEDNVEEIGALQKNPSLGVSNFTFE VLDSALPEESQLSYFNSDEMPAKHTQKSDTEISLEVTDVEESVEKEKYCGDKTCMHTVSDKDGD KDESKSTVEDKADEPIRNRITYSQVKEGRRFNIDLVSLLYSQGLLIDLLIKSDVSRYVEFKNVTRIL AFREGKVEQVPCSRADVFNSELTMVEKRMLMKFLTFCLEYEQHPDEYQAFRQCSFSEYLKTKK LTPNLQHFLVLSIAMTSESSCTTIDGLNATKNFLQCLGRFGNTPFLFPLYGQGEIPQGFCRMCASF GGYCLRHVKVQCFVVDKESGRCKAIDHFGQRINAKYFVEDSYLSEETCSNVQYKQISRAVLITDQSI LKTDLDDQQTSLVPPAEPGACAVRVTELCSSMTCMKDTYLVHLTCSSSKTAREDLESVVKLFT PYTETEINEEELTKPRLLWALYFNMRDSSGISRSSYNGLP SNVYVCSGPDCLGNEHAVKQAETL FQEIFPTEEF C P P P P N P E D I I F D G D D K Q P E A P G T N N V M A K L E S S E E S K N L E S P E K H L Q N
Host	Rabbit
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](#)

- Western Blot (Transfected lysate)

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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](#)