

DNAxPAb

Hard-to-Find
Antibody

CHML DNAxPab

Catalog # H00001122-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human CHML DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MADNLPTEFDVVIIGTGLPESILAAACSRSGQRVLHIDSRSYGGNWASFSGLLSWLKEYQQNN DIGEESTVWQDLIHETEEAITLRKKDETIQHTAFCYASQDMEDNVEEIGALQKNPSLGVSNFTFTE VLDSALPEESQLSYFNSDEMPAKHTQKSDTEISLEVTDVEESVEKEKYCGDKTCMHTVSDKDGD KDESKSTVEDKADEPIRNRITYSQVKEGRRFNIDLVSQGLLIDLLIKSDVSRVVEFKNVTRIL AFREGKVEQVPCSRADVFNSELTMVEKRMLMKFLTFCLEYEQHPDEYQAFRQCSFSEYLKTKK LTPNLQHFLVLSIAMTSESSCTTIDGLNATKNFLQCLGRFGNTPFLFPLYGQGEIPQGFCRMCAVF GGIYCLRHKVQCFVVDKESGRCKAIDHFGQRINAKYFIVEDSYLSEETCSNVQYKQISRAVLITDQSI LKTDLDQQTSILVPPAEPGACAVRVTELCSSMTCMKDTYLVLTCSSSKTAREDLESVVKKLFT PYTETEINEEELTKPRLLWALYFNMRDSSGISRSSYNGLPNNVYCSGPDCGLGNEHAVKQAETL FQEIFPTEEFPCPPPNPEDIIIFDGDDKQPEAPGTNNVMAKLESSEESKNLESPEKHLQN

Host Rabbit

Reactivity Human

Purification Protein A

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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)