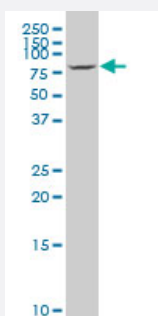


CHML polyclonal antibody (A01)

Catalog # H00001122-A01

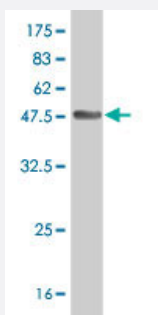
Size 50 uL

Applications



Western Blot (Cell lysate)

CHML polyclonal antibody (A01), Lot # 061101JCS1 Western Blot analysis of CHML expression in HepG2 (Cat # L019V1).



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CHML.
Immunogen	CHML (NP_001812, 68 a.a. ~ 177 a.a) partial recombinant protein with GST tag.
Sequence	IGEESTVWQDLIHETEEAITLRKKDETIQHTEAFQYASQDMEDNVEEIGALQKNPSLGVSNFTFTEV LDSALPEESQLSYFNSDEMPAKHTQKSDTEISLEVTDVEESVE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (59); Rat (54)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (38.21 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

CHML polyclonal antibody (A01), Lot # 061101JCS1 Western Blot analysis of CHML expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CHML

Entrez GeneID

[1122](#)

GeneBank Accession#

[NM_001821](#)

Protein Accession#

[NP_001812](#)

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](#)