

anti-Human CHML Antibody | anti-CHML antibody

CHML Antibody

CATALOG # AAA109093	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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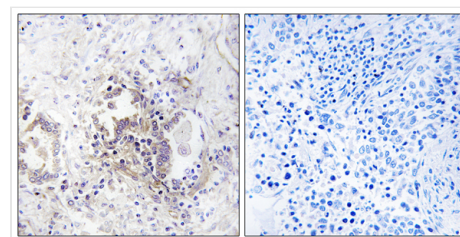
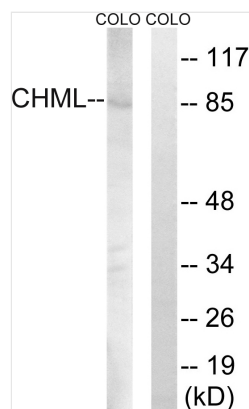
PRODUCT SYNONYMS

CHML; CHML Antibody; Rab proteins geranylgeranyltransferase component A 2; Rab escort protein 2; REP-2; Choroideraemia-like protein; anti-CHML antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	CHML antibody detects endogenous levels of total CHML protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	656
Applicable Applications for anti-CHML antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CHML.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using CHML antibody. Western blot analysis of extracts from COLO cells, using CHML antibody. For Research Use Only

ADDITIONAL INFORMATION

Product Categories/Family for anti-CHML antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Cremers F.P.M., Hum. Mol. Genet. 1:71-75(1992). Kasper G., Gene 295:27-32(2002). Ota T. Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	53832014
NCBI GeneID	1122
NCBI Accession #	NP_001812.2
NCBI GenBank Nucleotide #	NM_001821.3
UniProt Accession #	P26374; Q17RE0; Q9H1Y4; B2RAB9
Molecular Weight	74,071 Da
NCBI Official Full Name	rab proteins geranylgeranyltransferase component A 2
NCBI Official Synonym Full Names	CHM like, Rab escort protein 2
NCBI Official Symbol	CHML
NCBI Official Synonym Symbols	REP2
NCBI Protein Information	rab proteins geranylgeranyltransferase component A 2
UniProt Protein Name	Rab proteins geranylgeranyltransferase component A 2
UniProt Gene Name	CHML
UniProt Synonym Gene Names	REP2; REP-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/chml/109093>