

Product datasheet for **TA330420**

CHML Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CHML antibody: synthetic peptide directed towards the N terminal of human CHML. Synthetic peptide located within the following region: NPSLGVSNFTFTEVLDSALPEESQLSYFNSDEMPPAKHTQKSDTEISLEVTD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	74 kDa
Gene Name:	choroideremia-like (Rab escort protein 2)
Database Link:	NP_001812 Entrez Gene 1122 Human P26374
Background:	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.
Synonyms:	REP2
Note:	Immunogen sequence homology: Human:100%



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Product images:



WB Suggested Anti-CHML Antibody Titration: 0.05 ug/ml; Positive Control: Jurkat cell lysate