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Datasheet for ABIN965893
anti-CHML antibody (C-Term)

Overview

Quantity:	0.1 mg
Target:	CHML
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHML antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of mouse CHML (Choroideraemia-like protein) or Rep2 (Rab proteins geranylgeranyltransferase component A 2)
Purification:	Purified by antigen-specific affinity chromatography.

Target Details

Target:	CHML
Alternative Name:	CHML (CHML Products)
Background:	CHML(Choroideraemia-like protein) or Rep2 (Rab proteins geranylgeranyltransferase component A 2) binds unprenylated Rab proteins, presents it to the catalytic Rab GGTase dimer, and remains bound to it after the geranylgeranyl transfer reaction. The component A is

Target Details

thought to be regenerated by transferring its prenylated Rab back to the donor membrane. It is less effective than REP-1 in supporting prenylation of Rab3 family. The protein interacts with Rab and Rab GGTase.

Application Details

Application Notes: ELISA, Western blotting: 1µg/ml for 2hrs.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: This antibody is stored in PBS, 50% glycerol

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C