

Datasheet for ABIN926959  
**anti-CHM antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	CHM
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHM antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	CHM antibody was raised in rabbit using the N terminal of CHM as the immunogen
Purification:	Purified

## Target Details

Target:	CHM
Alternative Name:	CHM ( <a href="#">CHM Products</a> )
Background:	CHM 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 thought to be regenerated by transferring its prenylated Rab back to the donor membrane. Synonyms: Polyclonal CHM antibody, Anti-CHM antibody, choroideremia, Rab escort protein 1 antibody, DXS540 antibody, FLJ38564 antibody, GGTA antibody, HSD-32 antibody, MGC102710 antibody,

## Target Details

REP-1 antibody, TCD antibody.

Pathways: [Sensory Perception of Sound](#)

## Application Details

Application Notes: WB: 0.2-1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: CHM Blocking Peptide, catalog no. 33R-5032, is also available for use as a blocking control in assays to test for specificity of this CHM antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** CHM antibody (70R-10535) used at 5 ug/ml to detect target protein.