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Datasheet for ABIN1881612

## anti-OVCH1 antibody (N-Term)

1 Image

1 Publication

### Overview

Quantity:	400 µL
Target:	OVCH1
Binding Specificity:	AA 89-118, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OVCH1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This OVCH1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 89-118 amino acids from the N-terminal region of human OVCH1.
Clone:	RB29327
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	OVCH1
Alternative Name:	OVCH1 ( <a href="#">OVCH1 Products</a> )
Background:	Belongs to the peptidase S1 family.

## Target Details

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Molecular Weight: 125066

NCBI Accession: [NP\\_899234](#)

UniProt: [Q7RTY7](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

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: 4 °C,-20 °C

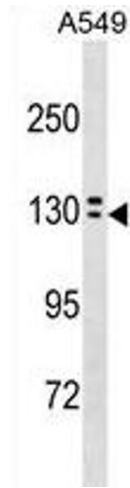
Expiry Date: 6 months

## Publications

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Product cited in: Akpa, Oyejola: "Modeling the transmission dynamics of HIV/AIDS epidemics: an introduction and a review." in: **Journal of infection in developing countries**, Vol. 4, Issue 10, pp. 597-608, (2010) ([PubMed](#)).

Kladney, Cardiff, Kwiatkowski, Chiang, Weber, Arbeit, Lu: "Tuberous sclerosis complex 1: an epithelial tumor suppressor essential to prevent spontaneous prostate cancer in aged mice." in: **Cancer research**, Vol. 70, Issue 21, pp. 8937-47, (2010) ([PubMed](#)).



### Western Blotting

**Image 1.** OVCH1 Antibody (N-term) (ABIN1881612 and ABIN2838617) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the OVCH1 antibody detected the OVCH1 protein (arrow).