

## Datasheet for ABIN926621 **anti-ATCAY antibody (C-Term)**



[Go to Product page](#)

### 1 Image

#### Overview

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

#### Product Details

Immunogen:	ATCAY antibody was raised in rabbit using the C terminal of ATCAY as the immunogen
Purification:	Purified

#### Target Details

Target:	ATCAY
Alternative Name:	ATCAY ( <a href="#">ATCAY Products</a> )
Background:	This gene encodes a neuron-restricted protein that contains a CRAL-TRIO motif common to proteins that bind small lipophilic molecules. Mutations in this gene are associated with cerebellar ataxia, Cayman type. Synonyms: Polyclonal ATCAY antibody, Anti-ATCAY antibody, ataxia, cerebellar, Cayman type antibody, BNIP-H antibody, CLAC antibody, KIAA1872 antibody.

## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	ATCAY Blocking Peptide, catalog no. 33R-5059, is also available for use as a blocking control in assays to test for specificity of this ATCAY antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L 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.** Western Blot showing ATCAY antibody used at a concentration of 1  $\mu$ g/ml against ACHN Cell Lysate