

## **ATCAY** rabbit pAb

Cat No.: ES18215

For research use only

## Overview

Product Name ATCAY rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human ATCAY AA

range: 69-119

**Specificity** This antibody detects endogenous levels of ATCAY at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name ATCAY

Gene Name ATCAY KIAA1872

Cellular localization Cell projection, axon . Cell projection, dendrite . Cell

junction, synapse, presynapse. Mitochondrion. Cell

projection, growth cone . Cytoplasm .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

Human Gene ID 85300 Human Swiss-Prot Number Q86WG3

**Alternative Names** 

Background This gene encodes a neuron-restricted protein that

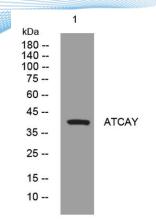
contains a CRAL-TRIO motif common to proteins that bind small lipophilic molecules. Mutations in this gene are associated with cerebellar ataxia, Cayman type. [provided by RefSeq, Jul 2008],



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night

