

Datasheet for ABIN1537247
anti-ACCN5 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	ACCN5
Binding Specificity:	AA 388-414, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACCN5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ACCN5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 388-414 amino acids from the C-terminal region of human ACCN5.
Clone:	RB38141
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ACCN5
Alternative Name:	ACCN5 (ACCN5 Products)
Background:	This gene belongs to the amiloride-sensitive Na ⁺ channel and degenerin (NaC/DEG) family,

Target Details

members of which have been identified in many animal species ranging from the nematode to human. The amiloride-sensitive Na(+) channel encoded by this gene is primarily expressed in the small intestine, however, its exact function is not known.

Molecular Weight: 57464

Gene ID: 51802

NCBI Accession: [NP_059115](#)

UniProt: [Q9NY37](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

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

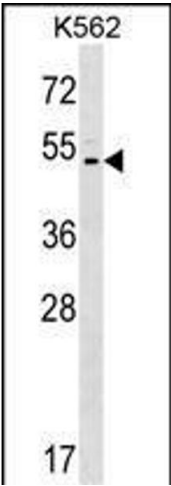
Preservative: Sodium azide

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

Storage Comment: ACCN5 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. ACCN5 Antibody (C-term) (ABIN1537247 and ABIN2849460) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the ACCN5 antibody detected the ACCN5 protein (arrow).