

Datasheet for ABIN5647484
anti-ACCN5 antibody (AA 388-414)[Go to Product page](#)

1 Image

Overview

Quantity:	0.08 mL
Target:	ACCN5
Binding Specificity:	AA 388-414
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACCN5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 388-414 from the human protein was used as the immunogen for this ASIC5 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	ACCN5
Alternative Name:	ASIC5 / ACCN5 (ACCN5 Products)
Background:	This gene belongs to the amiloride-sensitive Na ⁺ channel and degenerin (NaC/DEG) family, 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

Target Details

the small intestine, however, its exact function is not known.

UniProt: [Q9NY37](#)

Application Details

Application Notes: Western blot: 1:250-500

Restrictions: For Research Use only

Handling

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

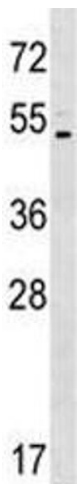
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Aliquot the ASIC5 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot testing of human K562 lysate with ASIC5 antibody at 1:500. Predicted molecular weight ~57 kDa.