

Product datasheet for TA331464

ACCN5 (ASIC5) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ACCN5 antibody: synthetic peptide directed towards the middle

region of human ACCN5. Synthetic peptide located within the following region:

FTEYGNCFTFNHGETLQAKRKVSVSGRGLSLLFNVNQEAFTDNPALGFVD

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 56 kDa

Gene Name: acid sensing ion channel subunit family member 5

Database Link: NP 059115

Entrez Gene 51802 Human

Q9NY37

Background: ACCN5 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 the small intestine, however, its exact function is not known.

Synonyms: ACCN5; HINAC; INAC

Note: Human: 100%; Horse: 79%

Protein Families: Druggable Genome, Ion Channels: Other, Transmembrane



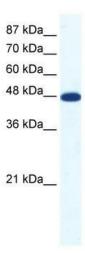
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Product images:



WB Suggested Anti-ACCN5 Antibody Titration: 1.25ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate