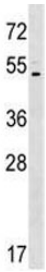
ASIC5 Antibody / ACCN5 (F46044)

Catalog No.	Formulation	Size
F46044-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F46044-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9NY37
Applications	Western Blot : 1:250-500
Limitations	This ASIC5 antibody is available for research use only.



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

Description

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

Application Notes

Titration of the ASIC5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 388-414 from the human protein was used as the immunogen for this ASIC5 antibody.

Storage

Aliquot the ASIC5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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