

Datasheet for ABIN7575023

ASIC1 Protein (His tag)

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ASIC1 (ACCN2)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASIC1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ASIC1 Protein, N-His
Sequence:	His72-Tyr426

Target Details

Target:	ASIC1 (ACCN2)
Alternative Name:	ASIC1 (ACCN2 Products)
Background:	ASIC1, Amiloride-sensitive cation channel 2, neuronal, BNaC2, Brain sodium channel 2, ACCN2, Acid-sensing ion channel 1, BNAC2
Molecular Weight:	43.10 kDa
UniProt:	P78348

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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