

Datasheet for ABIN7575024
ACCN1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ACCN1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACCN1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human ASIC2 Protein, N-His
Sequence:	Gln71-Lys421

Target Details

Target:	ACCN1
Alternative Name:	ASIC2 (ACCN1 Products)
Background:	BNAc1, ACCN, ACCN1, Mammalian degenerin homolog, Acid-sensing ion channel 2, BNAC1, MDEG, Amiloride-sensitive brain sodium channel, Amiloride-sensitive cation channel 1, neuronal, ASIC2, Brain sodium channel 1, Amiloride-sensitive cation channel neuronal 1, BNC1
Molecular Weight:	42.29 kDa
UniProt:	Q16515

Target Details

Pathways: Sensory Perception of Sound

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

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.