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Datasheet for ABIN7403444
N-Cadherin Protein (AA 144-273) (His tag)

Overview

Quantity:	100 µg
Target:	N-Cadherin (CDH2)
Protein Characteristics:	AA 144-273
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This N-Cadherin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro144-Asn273 (Accession # Q9Z1Y3)
Characteristics:	Recombinant N-cadherin (NCAD), Prokaryotic expression, Pro144-Asn273 (Accession # Q9Z1Y3), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	N-Cadherin (CDH2)
Alternative Name:	N-cadherin (CDH2 Products)
Background:	CDw325, CD325, CDHN, CDH2, Cadherin 2 Type 1, N-Cadherin
Molecular Weight:	16kDa

Target Details

UniProt: [Q9Z1Y3](#)

Pathways: [Regulation of Muscle Cell Differentiation, Cell-Cell Junction Organization, Synaptic Membrane](#)

Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
