

Datasheet for ABIN7575804 **E-cadherin Protein (His tag)**

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	E-cadherin (CDH1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This E-cadherin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD324/CDH1, N-His
Sequence:	Asp155-Asp367

Target Details

Target:	E-cadherin (CDH1)
Alternative Name:	CD324/CDH1 (CDH1 Products)
Background:	CD324, Uvomorulin, Epithelial cadherin, E-cadherin, CDHE, CAM 120/80, UVO, CDH1, Cadherin-1
Molecular Weight:	25.44 kDa
UniProt:	P12830
Pathways:	WNT Signaling , Sensory Perception of Sound , Cell-Cell Junction Organization , Tube Formation

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.