

Datasheet for ABIN7576207

Claudin 18 Protein (CLDN18) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Claudin 18 (CLDN18)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Claudin 18 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CLDN18/Claudin-18 Protein, N-His
Sequence:	Thr25-Gly65

Target Details

Target:	Claudin 18 (CLDN18)
Alternative Name:	CLDN18/Claudin-18 (CLDN18 Products)
Background:	Claudin-18, CLDN18
Molecular Weight:	12.09 kDa
UniProt:	P56856
Pathways:	Cell-Cell Junction Organization , Hepatitis C

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
----------	-------------

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 °C for twelve months from the date of receipt.
------------------	---