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Datasheet for ABIN7420579

TJP3 Protein (AA 1-210) (His tag)

Overview

Quantity:	100 µg
Target:	TJP3
Protein Characteristics:	AA 1-210
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TJP3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Leu210
Characteristics:	Recombinant Tight Junction Protein 3 (TJP3), Prokaryotic expression, Met1-Leu210, N-terminal His Tag
Purity:	>90 %

Target Details

Target:	TJP3
Alternative Name:	Tight Junction Protein 3 (TJP3 Products)
Background:	ZO-3, Zona Occludens 3, Zonula occludens protein 3
Molecular Weight:	26.4kDa

Target Details

UniProt: [O95049](#)

Application Details

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

Comment: Isoelectric Point:10.2

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