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Datasheet for ABIN7416946

WNT5B Protein (AA 35-363) (His tag)

Overview

Quantity:	100 µg
Target:	WNT5B
Protein Characteristics:	AA 35-363
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This WNT5B protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met35-Lys363
Characteristics:	Recombinant Wingless Type MMTV Integration Site Family, Member 5B (WNT5B), Prokaryotic expression, Met35-Lys363, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	WNT5B
Alternative Name:	Wingless Type MMTV Integration Site Family, Member 5B (WNT5B Products)
Molecular Weight:	41kDa
UniProt:	F1MP15

Target Details

Pathways: [WNT Signaling](#), [Embryonic Body Morphogenesis](#), [Positive Regulation of fat Cell Differentiation](#)

Application Details

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

Comment: Isoelectric Point:9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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