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Datasheet for ABIN7404596
IGFBP7 Protein (AA 88-281) (His tag)

Overview

Quantity:	100 µg
Target:	IGFBP7
Protein Characteristics:	AA 88-281
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGFBP7 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys88-Leu281
Characteristics:	Recombinant Insulin Like Growth Factor Binding Protein 7 (IGFBP7), Prokaryotic expression, Lys88-Leu281, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	IGFBP7
Alternative Name:	Insulin Like Growth Factor Binding Protein 7 (IGFBP7 Products)
Background:	FSTL2, IGFBP-7v, MAC25, PSF, TAF, IGFBP-rP1, MAC25 protein, Prostacyclin-stimulating factor, PGI2-stimulating factor, Tumor-derived adhesion factor

Target Details

Molecular Weight:	27kDa
UniProt:	F1M9B2
Pathways:	Growth Factor Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.3
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