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Datasheet for ABIN7387352
IGFBPI Protein (AA 112-263) (His tag)

Overview

Quantity:	100 µg
Target:	IGFBPI
Protein Characteristics:	AA 112-263
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGFBPI protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asp112-Asn263 (Accession # P24591)
Characteristics:	Recombinant Insulin Like Growth Factor Binding Protein 1 (IGFBP1), Prokaryotic expression, Asp112-Asn263 (Accession # P24591), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	IGFBPI
Alternative Name:	Insulin Like Growth Factor Binding Protein 1 (IGFBPI Products)
Background:	IBP1, AFBP, IGF-BP25, PP12, Placental Protein 12, Amniotic Fluid Binding Protein, Alpha-Pregnancy-Associated Endometrial Globulin, Growth Hormone Independent-Binding Protein

Target Details

Molecular Weight:	23kDa
UniProt:	P24591
Pathways:	Myometrial Relaxation and Contraction , ER-Nucleus Signaling , Growth Factor Binding

Application Details

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