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Datasheet for ABIN7387376

IGFBP2 Protein (AA 34-317) (His tag)

Overview

Quantity:	100 µg
Target:	IGFBP2
Protein Characteristics:	AA 34-317
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGFBP2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu34-Gln317
Characteristics:	Recombinant Insulin Like Growth Factor Binding Protein 2 (IGFBP2), Prokaryotic expression, Glu34-Gln317, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	IGFBP2
Alternative Name:	Insulin Like Growth Factor Binding Protein 2 (IGFBP2 Products)
Background:	IBP2, IGF-BP53
Molecular Weight:	35kDa

Target Details

UniProt:	P13384
Pathways:	Myometrial Relaxation and Contraction , Growth Factor Binding , Activated T Cell Proliferation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.9
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