

Datasheet for ABIN3009993

**IGFBP4 Protein****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	IGFBP4
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Characteristics:	Rat Insulin Like Growth Factor Binding Protein 4 (IGFBP4) Protein
Purity:	> 97 %

## Target Details

Target:	IGFBP4
Alternative Name:	Insulin Like Growth Factor Binding Protein 4 ( <a href="#">IGFBP4 Products</a> )
Molecular Weight:	27.0 kDa (Predicted Molecular Mass), 33 kDa (Accurate Molecular Mass as determined by SDS-PAGE)
UniProt:	<a href="#">P21744</a>
Pathways:	<a href="#">WNT Signaling</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Regulation of Carbohydrate Metabolic Process</a>

Application Details

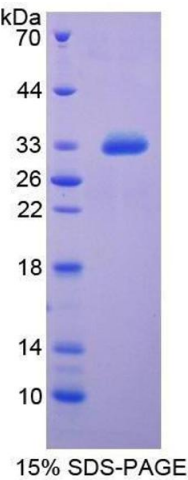
Comment: Please note that the majority of this suppliers proteins are partial length rather than full length.  
We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



**SDS-PAGE**

**Image 1.** SDS-PAGE analysis of Rat Insulin Like Growth Factor Binding Protein 4 (IGFBP4) Protein.