

## Datasheet for ABIN7577580 IGFBP2 Protein (His tag)



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### Overview

Quantity:	100 µg
Target:	IGFBP2
Origin:	Human
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), ELISA

### Product Details

Purpose:	Recombinant Human IGFBP2, N-His
Sequence:	Ala36-Gln325

### Target Details

Target:	IGFBP2
Alternative Name:	IGFBP2
Background:	BP2, IBP-2, IGFBP2, IGF-binding protein 2, Insulin-like growth factor-binding protein 2, IGFBP-2, IBP2
Molecular Weight:	33.76 kDa
UniProt:	<a href="#">P18065</a>
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Growth Factor Binding</a> , <a href="#">Activated T Cell Proliferation</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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