

Datasheet for ABIN7576110 **CEP290 Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	CEP290
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CEP290 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CEP290 Protein, N-His
Sequence:	Thr1289-Arg1416

Target Details

Target:	CEP290
Alternative Name:	CEP290 (CEP290 Products)
Background:	Nephrocystin-6, KIAA0373, CEP290, Bardet-Biedl syndrome 14 protein, Tumor antigen se2-2, BBS14, NPHP6, Centrosomal protein of 290 kDa, Cancer/testis antigen 87, Cep290, CT87
Molecular Weight:	17.89 kDa
UniProt:	O15078
Pathways:	cAMP Metabolic Process, M Phase

Application Details

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

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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