

Datasheet for ABIN7576701

E2F1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	E2F1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This E2F1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human E2F1, N-His
Sequence:	Val264-Phe437

Target Details

Target:	E2F1
Alternative Name:	E2F1 (E2F1 Products)
Background:	Retinoblastoma-binding protein 3, Retinoblastoma-associated protein 1, RBBP-3, Transcription factor E2F1, RBBP3, E2F1, E2F-1, RBAP-1, pRB-binding protein E2F-1, PBR3
Molecular Weight:	21.13 kDa
UniProt:	Q01094
Pathways:	p53 Signaling , Cell Division Cycle , Mitotic G1-G1/S Phases , DNA Replication , M Phase ,

Target Details

Autophagy

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
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.