

Datasheet for ABIN7577060 **FOXO3 Protein (His tag)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FOXO3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FOXO3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human FOXO3, N-His
Sequence:	Met372-Gly673

Target Details

Target:	FOXO3
Alternative Name:	FOXO3 (FOXO3 Products)
Background:	Forkhead in rhabdomyosarcoma-like 1, AF6q21 protein, Forkhead box protein O3, FOXO3, FKHL1, FOXO3A
Molecular Weight:	34.46 kDa
UniProt:	O43524
Pathways:	Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway ,

Target Details

Neurotrophin Signaling Pathway, Carbohydrate Homeostasis

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.