

Datasheet for ABIN7576543
DEPTOR Protein (His-SUMO Tag)



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Overview

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

Product Details

Purpose:	Recombinant Human DEPTOR Protein, N-His-SUMO
Sequence:	Ser316-Cys409

Target Details

Target:	DEPTOR
Alternative Name:	DEPTOR (DEPTOR Products)
Background:	DEPDC6, DEP domain-containing protein 6, DEP domain-containing mTOR-interacting protein, DEPTOR
Molecular Weight:	22.34 kDa
UniProt:	Q8TB45
Pathways:	PI3K-Akt Signaling , RTK Signaling , Regulation of Cell Size , BCR Signaling , Warburg Effect

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
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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 °C for twelve months from the date of receipt.
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