

Datasheet for ABIN7576733 EEF2K Protein (His tag)



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Overview

Quantity:	100 µg
Target:	EEF2K
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This EEF2K protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human EEF2K Protein, N-His
Sequence:	Phe79-Lys347

Target Details

Target:	EEF2K
Alternative Name:	EEF2K (EEF2K Products)
Background:	Calcium/calmodulin-dependent eukaryotic elongation factor 2 kinase, EEF2K, eEF-2K, eEF-2 kinase, Eukaryotic elongation factor 2 kinase
Molecular Weight:	33.62 kDa
UniProt:	O00418
Pathways:	AMPK Signaling

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.