

Datasheet for ABIN7575120

BAD Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human BAD, N-His
Sequence:	Met1-Gln168

Target Details

Target:	BAD
Alternative Name:	BAD (BAD Products)
Background:	Bcl-xL/Bcl-2-associated death promoter, Bcl2 antagonist of cell death, Bcl2-L-8, BAD, Bcl-2-like protein 8, BBC6, Bcl-2-binding component 6, BCL2L8, Bcl2-associated agonist of cell death
Molecular Weight:	20.70 kDa
UniProt:	Q92934
Pathways:	MAPK Signaling , PI3K-Akt Signaling , RTK Signaling , Apoptosis , Fc-epsilon Receptor Signaling

Target Details

Pathway, Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis, Positive Regulation of Endopeptidase Activity, Regulation of Carbohydrate Metabolic Process, Hepatitis C, CXCR4-mediated Signaling Events

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.