Datasheet for ABIN7081302

DDIT3 Protein (AA 1-168) (His tag,GST tag)

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Overview

Quantity:	50 µg
Target:	DDIT3
Protein Characteristics:	AA 1-168
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDIT3 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Met1-Ala168
Characteristics:	Recombinant DNA Damage Inducible Transcript 3 (DDIT3), Prokaryotic expression, Met1-Ala168, N-terminal His and GST Tag
Purity:	>90 %

Target Details

Target:	DDIT3
Alternative Name:	DNA Damage Inducible Transcript 3 (DDIT3 Products)
Background:	CEBPZ, CHOP, CHOP10, GADD153, C/EBP-homologous protein 10, CCAAT/enhancer-binding protein homologous protein, Growth arrest and DNA damage-inducible GADD153

Target Details

UniProt:	P35639
Pathways:	Regulation of Muscle Cell Differentiation, ER-Nucleus Signaling, Skeletal Muscle Fiber Development, Cell RedoxHomeostasis

Application Details

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

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

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