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Datasheet for ABIN7423033

IRF1 Protein (AA 145-328) (His tag,SUMO Tag)

Overview

Quantity:	100 µg
Target:	IRF1
Protein Characteristics:	AA 145-328
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IRF1 protein is labelled with His tag,SUMO Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro145-Pro328
Characteristics:	Recombinant Interferon Regulatory Factor 1 (IRF1), Prokaryotic expression, Pro145-Pro328, Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 80 %

Target Details

Target:	IRF1
Alternative Name:	Interferon Regulatory Factor 1 (IRF1 Products)
Background:	MAR
Molecular Weight:	21kDa

Target Details

UniProt:	P23570
Pathways:	Interferon-gamma Pathway , Response to Growth Hormone Stimulus , Positive Regulation of Immune Effector Process , Hepatitis C , Autophagy

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