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Datasheet for ABIN7422952

CRTC2 Protein (AA 445-693) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	CRTC2
Protein Characteristics:	AA 445-693
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRTC2 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala445-Gln693
Characteristics:	Recombinant CREB Regulated Transcription Coactivator 2 (CRTC2), Prokaryotic expression, Ala445-Gln693, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	CRTC2
Alternative Name:	CREB Regulated Transcription Coactivator 2 (CRTC2 Products)
Background:	TORC2, Transducer of CREB protein 2, Transducer of regulated cAMP response element-binding protein 2

Target Details

Molecular Weight:	56kDa
UniProt:	Q3U182
Pathways:	AMPK Signaling , Carbohydrate Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.1
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