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Datasheet for ABIN7404092

ACVR1 Protein (AA 208-340) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	ACVR1 (ACRV1)
Protein Characteristics:	AA 208-340
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACVR1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile208-Lys340 (Accession # Q04771)
Characteristics:	Recombinant Activin A Receptor Type I (ACVR1), Prokaryotic expression, Ile208-Lys340 (Accession # Q04771), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	ACVR1 (ACRV1)
Alternative Name:	Activin A Receptor Type I (ACRV1 Products)
Background:	ACVR1A, ALK2, ACVRLK2, TSRI, FOP, SKR1, ACTRI, Activin receptor-like kinase 2, Serine/threonine-protein kinase receptor R1, TGF-B superfamily receptor type I

Target Details

Molecular Weight: 44kDa

UniProt: [Q04771](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.4

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