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Datasheet for ABIN7401611

Activin A Receptor Type IB/ALK-4 Protein (AA 207-385) (His tag)

Overview

Quantity:	100 µg
Target:	Activin A Receptor Type IB/ALK-4 (ACVR1B)
Protein Characteristics:	AA 207-385
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Activin A Receptor Type IB/ALK-4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile207-Val385 (Accession # Q61271)
Characteristics:	Recombinant Activin A Receptor Type I B (ACVR1B), Prokaryotic expression, Ile207-Val385 (Accession # Q61271), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Activin A Receptor Type IB/ALK-4 (ACVR1B)
Alternative Name:	Activin A Receptor Type I B (ACVR1B Products)
Background:	ACVR1-B, ACTRIB, ACVRLK4, ALK4, SKR2, Activin receptor-like kinase 4, Serine/threonine-protein kinase receptor R2

Target Details

Molecular Weight: 19kDa

UniProt: [Q61271](#)

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