

Datasheet for ABIN7574681
ACVR1 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	ACVR1 (ACRV1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACVR1 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human ACVR1, N-GST
Sequence:	Ile208-Lys340

Target Details

Target:	ACVR1 (ACRV1)
Alternative Name:	ACVR1 (ACRV1 Products)
Background:	SKR1, Activin receptor type-1, Activin receptor-like kinase 2, TSR-I, ACVRLK2, ACTR-I, ALK-2, Serine/threonine-protein kinase receptor R1, TGF-B superfamily receptor type I, ACVR1, Activin receptor type I
Molecular Weight:	42.05 kDa
UniProt:	Q04771

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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