

Datasheet for ABIN7543545

Recombinant anti-ACVR1 antibody[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ACVR1 (ACRV1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody to ACVR1
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human ACVR1. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of ACVR1 protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ACVR1 (ACRV1)
Alternative Name:	ACVR1 (ACRV1 Products)
Background:	Alternative Names: ACVRLK2, Activin receptor type-1, Activin receptor type I, ACTR-I, Activin

Target Details

	receptor-like kinase 2, ALK-2, Serine/threonine-protein kinase receptor R1, SKR1, TGF-B superfamily receptor type I, TSR-I
Gene ID:	90, 11477, 79558

Application Details

Application Notes:	WB (1/500 - 1/1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.