

Datasheet for ABIN7603898 **anti-ACVR1 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ACVR1 (ACRV1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ACVR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-ACVR1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human ACVR1
Clone:	25A99
Isotype:	IgG
Characteristics:	Anti-ACVR1 Rabbit Monoclonal Antibody (ABIN7603898). Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	ACVR1 (ACRV1)
Alternative Name:	ACVR1 (ACRV1 Products)

Target Details

Background:	Synonyms: Cyclin-dependent kinase 9,2.7.11.22,2.7.11.23,C-2K,Cell division cycle 2-like protein kinase 4,Cell division protein kinase 9,Serine/threonine-protein kinase PITALRE,Tat-associated kinase complex catalytic subunit,CDK9,CDC2L4, TAK, Tissue Specificity: Ubiquitous.
Molecular Weight:	57 kDa
UniProt:	Q04771

Application Details

Application Notes:	WB 1:500-1:2000 IP 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.