



Datasheet for ABIN513103
anti-ACVR2B antibody (AA 1-303)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ACVR2B
Binding Specificity:	AA 1-303
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACVR2B antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ACVR2B protein.
Immunogen:	ACVR2B (AAH96245.1, 1 a.a. ~ 303 a.a) full-length human protein.
Sequence:	MNDFVAVKIF PLQDKQSWQS EREIFSTPGM KHENLLQFIA AEKRGSNLEV ELWLITAFHD KGS LTDY LKG NIITWNE LCH VAETMSRGLS YLHEDVPWCR GEGHKPSIAH RDFKSKNVLL KSDLTAVLAD FGLAVRFEPG KPPGDTHGQV GTRRYMAPEV LEGAINFQRD AFLRIDMYAM GLVLWELVSR CKAADGPVDE YMLPFEEEEIG QHPSLEELQE VVVHKKMRPT IKDHWLKHPPG LAQLCVTIEE CWDHDAEARL SAGCVEERVS LIRRSVNGTT SDCLVSLVTS VTNVDLPPKE SSI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ACVR2B
Alternative Name:	ACVR2B (ACVR2B Products)
Background:	Full Gene Name: activin A receptor, type IIB Synonyms: ACTRIIB,ActR-IIB,MGC116908
Gene ID:	93
Pathways:	Hormone Transport , Cancer Immune Checkpoints

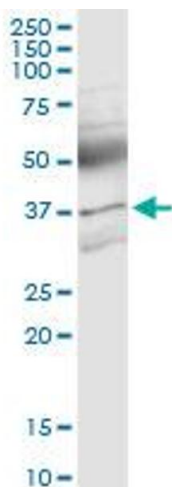
Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of ACVR2B transfected lysate using anti-ACVR2B MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ACVR2B purified MaxPab mouse polyclonal antibody (B01P).