

Datasheet for ABIN559762

anti-ACVR1 antibody (AA 21-120)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	ACVR1 (ACRV1)
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ACVR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant ACVR1.
Immunogen:	ACVR1 (AAH33867, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag.
Sequence:	MEDEKPKVNP KLYMCVCEGL SCGNEDHCEG QQCFSSLSIN DGFHVYQKGC FQVYEQGKMT CKTPSPGQA VECCQGDWCN RNITACLPTK GKSFPGTQNF
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

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

Target Details

Background:	Full Gene Name: activin A receptor, type I
	Synonyms: ACTRI,ACVR1A,ACVRLK2,ALK2,FOP,SKR1,TSRI
Gene ID:	90

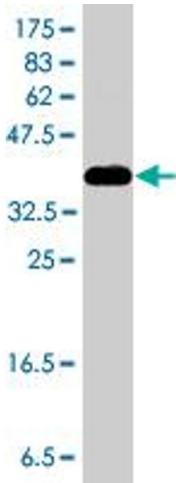
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
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



Western Blotting

Image 1. Western Blot detection against Immunogen (37 kDa) .