

Datasheet for ABIN7300426
anti-BMPR1A antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	BMPR1A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMPR1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CD292.
Specificity:	Recognizes endogenous levels of CD292 protein.
Characteristics:	Rabbit polyclonal antibody to CD292
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	BMPR1A
Alternative Name:	CD292 (BMPR1A Products)
Background:	ACVRLK3, ALK3, Bone morphogenetic protein receptor type-1A, BMP type-1A receptor, BMPR-

Target Details

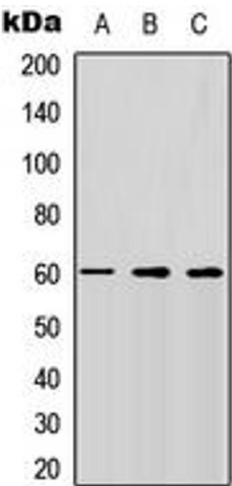
	1A, Activin receptor-like kinase 3, ALK-3, Serine/threonine-protein kinase receptor R5, SKR5, CD292
Gene ID:	657, 12166, 81507
UniProt:	P36894 , P36895 , Q78EA7
Pathways:	Stem Cell Maintenance

Application Details

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

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, 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.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of CD292 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.