

Datasheet for ABIN513779
anti-BMPR1A antibody (AA 1-532)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	BMPR1A
Binding Specificity:	AA 1-532
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This BMPR1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant BMPR1A.
Immunogen:	BMPR1A (AAH28383, 1 a.a. ~ 532 a.a) full-length recombinant protein with GST tag.
Sequence:	MPQLYIYIRL LGAYLFIISR VQGQNLDSML HGTGMKSDSD QKKSENGVTL APEDTLPFLK CYCSGHCPDD AINNTCITNG HCFAIEEDD QGETTLASGC MKYEGSGFQC KDSPKAQLRR TIECCRTNLC NQYLQPTLPP VVIGPFFDGS IRWLVLISM AVCIAMIIF SSCFCYKHYC KSISRRRRYN RDLEQDEAFI PVGESLKDLV DQSQSSGSGS GLPLLVRQT AKQIQMVRQV GKGRYGEVWM GKWRGEKVAV KVFFTTEEAS WFRETEIYQT VLMRHENILG FIAADIKGTG SWTQLYLITD YHENGSLYDF LKCATLDTRA LLKLAYSAC GLCHLHTEIY GTQGKPAIAH RDLKSKNILI KKGNSCCIAD LGLAVKFNSD TNEVDVPLNT RVGTKRYMAP EVLDES LNKN HFQPYIMADI YSFGLIIEWEM ARRCITGGIV EEYQLPYNYM VPSDPSYEDM REVVCVKRLR PIVSNRWNSD ECLRAVLKLM SECWAHNPAS RLTALRIKKT LAKMVESQDV KI

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

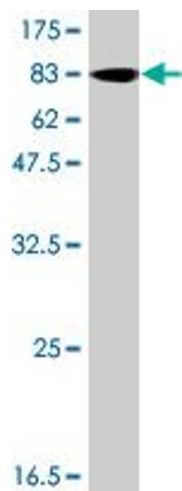
Target:	BMPR1A
Alternative Name:	BMPR1A (BMPR1A Products)
Background:	Full Gene Name: bone morphogenetic protein receptor, type IA Synonyms: 10q23del,ACVRLK3,ALK3,CD292
Gene ID:	657
Pathways:	Stem Cell Maintenance

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.



Western Blotting

Image 1. Western Blot detection against Immunogen (84.63 KDa) .