

Datasheet for ABIN513782
anti-BMPR1B antibody (AA 1-502)



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1 Image

Overview

Quantity:	50 µg
Target:	BMPR1B
Binding Specificity:	AA 1-502
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This BMPR1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human BMPR1B protein.
Immunogen:	BMPR1B (NP_001194.1, 1 a.a. ~ 502 a.a) full-length human protein.
Sequence:	MLLSAGKLN VGTKKEDGES TAPTPRPKVL RCKCHHHCPD DSVNNICSTD GYCFTMIEED DSGLPVVTSG CLGLEGSDFQ CRDTPIPHQR RSIECCTERN ECKNDLHPTL PPLKNRDFVD GPIHHRALLI SVTVCSLLL LILFCYFRY KRQETRPRYS IGLEQDETYI PPGESLRDLI EQSQSSGSGS GLPLLVRQTI AKQIQMVKQI KGGRYGEVWM GKWRGEKVAV KVFFTTTEAS WFRETEIYQT VLMRHENILG FIAADIKGTG SWTQLYLITD YHENGSLYDY LKSTTLDAKS MLKLAYSSVS GLCHLHTEIF STQGKPAIAH RDLKSKNILV KKNGTCCIAE LGLAVKFISD TNEVDIPPNT RVGTKRYMPP EVLDESLNRN HFQSYIMADM YSFGILWEV ARRCVSGGIV EEYQLPYHDL VPSDPSYEDM REIVCIKKLR PSFPNRWSSD ECLRQMGKLM TECWAHNPAS RLTALRVKKT LAKMSESQDI KL

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

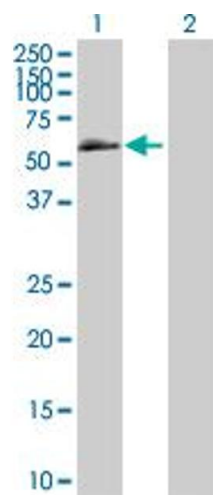
Target:	BMPR1B
Alternative Name:	BMPR1B (BMPR1B Products)
Background:	Full Gene Name: bone morphogenetic protein receptor, type IB Synonyms: ALK-6,ALK6,CDw293
Gene ID:	658
NCBI Accession:	NM_001203

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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 analysis of BMPR1B expression in transfected 293T cell line by BMPR1B MaxPab polyclonal antibody.

Lane 1: BMPR1B transfected lysate(55.22 KDa).

Lane 2: Non-transfected lysate.