Datasheet for ABIN948048

anti-ITGB6 antibody (AA 1-788)

2 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	ITGB6
Binding Specificity:	AA 1-788
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGB6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ITGB6 protein.
Immunogen:	ITGB6 (NP_000879.2, 1 a.a. ~ 788 a.a) full-length human protein.
Sequence:	MGIELLCLFF LFLGRNDHVQ GGCALGGAET CEDCLLIGPQ CAWCAQENFT HPSGVGERCD TPANLLAKGC QLNFIENPVS QVEILKNKPL SVGRQKNSSD IVQIAPQSLI LKLRPGGAQT LQVHVRQTED YPVDLYYLMD LSASMDDDLN TIKELGSRLS KEMSKLTSNF RLGFGSFVEK PVSPFVKTTP EEIANPCSSI PYFCLPTFGF KHILPLTNDA ERFNEIVKNQ KISANIDTPE GGFDAIMQAA VCKEKIGWRN DSLHLLVFVS DADSHFGMDS KLAGIVIPND GLCHLDSKNE YSMSTVLEYP TIGQLIDKLV QNNVLLIFAV TQEQVHLYEN YAKLIPGATV GLLQKDSGNI LQLIISAYEE LRSEVELEVL GDTEGLNLSF TAICNNGTLF QHQKKCSHMK VGDTASFSVT VNIPHCERRS RHIIIKPVGL GDALELLVSP ECNCDCQKEV EVNSSKCHHG NGSFQCGVCA CHPGHMGPRC ECGEDMLSTD SCKEAPDHPS CSGRGDCYCG QCICHLSPYG NIYGPYCQCD NFSCVRHKGL LCGGNGDCDC GECVCRSGWT GEYCNCTTST DSCVSEDGVL CSGRGDCVCG

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Product Details

	KCVCTNPGAS GPTCERCPTC GDPCNSKRSC IECHLSAAGQ AREECVDKCK LAGATISEEE DFSKDGSVSC SLQGENECLI TFLITTDNEG KTIIHSINEK DCPKPPNIPM IMLGVSLAIL LIGVVLLCIW KLLVSFHDRK EVAKFEAERS KAKWQTGTNP LYRGSTSTFK NVTYKHREKQ KVDLSTDC
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ITGB6
Alternative Name:	ITGB6 (ITGB6 Products)
Background:	Full Gene Name: integrin, beta 6 Synonyms:
Gene ID:	3694
NCBI Accession:	NM_000888

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.

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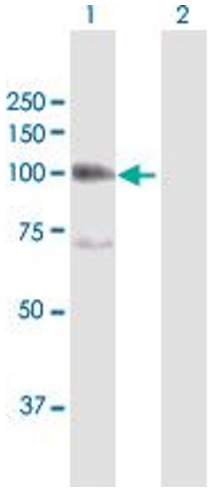

Western Blotting

Image 1. Western Blot analysis of ITGB6 expression in transfected 293T cell line by ITGB6 MaxPab polyclonal antibody.

Lane 1: ITGB6 transfected lysate(85.9 KDa).

Lane 2: Non-transfected lysate.

Immunoprecipitation

Image 2. Immunoprecipitation of ITGB6 transfected lysate using anti-ITGB6 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with ITGB6 purified MaxPab mouse polyclonal antibody (B01P) .

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