

Product Datasheet

Integrin beta 6 Antibody H00003694-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003694-D01P**Integrin beta 6 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

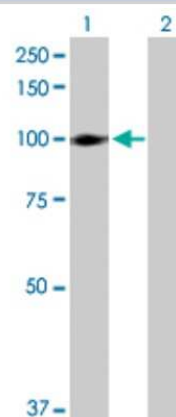
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3694
Gene Symbol	ITGB6
Species	Human
Specificity/Sensitivity	Reacts with integrin, beta 6.
Immunogen	ITGB6 (NP_000879.2, 1 a.a. - 788 a.a.) full-length human protein. MGIELLCLFFLFLGRNDHVQGGCALGGAETCEDCLLIGPQCAWCAQENFTHPS GVGERCDTPANLLAKGCQLNFIENPVSVQVEILKNKPLSVGRQKNSSDIVQIAPQ SLILKLRPGGAQTLQVHVRQTEDYPVDLYYLMDSLASMDDDLNTIKELGSRLSK EMSKLTSNFRLGFGSFVEKPVSPFVKTTPEEIANPCSSIPYFCLPTFGFKHILPLT NDAERFNEIVKNQKISANIDTPEGGFDAIMQAAVCKEKIGWRNDSLHLLVFVSD ADSHFGMDSKLAGIVIPNDGLCHLDSKNEYSMSTVLEYPTIGQLIDKLVQNNVLL IFAVTQEQVHLYENYAKLIPGATVGLLQKDSGNILQLIISAYEELRSEVELEVLD TEGLNLSFTAICNNGTLFQHQQKCSHMKVGDASFSVTVNIPHCERRSRHIIKP VGLGDALELLVSPECNCDQCQKEVEVNSSKCHHGNGSFQCGVCACHPGHMGP RCECGEDMLSTDSCKEAPDHPSCSGRGDCYCGQCICHLSPYGNIGPYCQCD NFSCVRHKGLLCGGNGDCDCGECVCRSGWTGEYCNCTTSTDSCVSEDGVLC SGRGDCVCGKCVCTNPGASGPTCERCPTCGDPCNSKRSCIECHLSAAGQAR EECVDKCKLAGATISEEEDFSKDGSVSCSLQGENECLITFLITTDNEGKTIHSIN EKDCPKPPNIPMIMLGVSLLAILLIGVLLCIWKLLVSFHDRKEVAKFEAERSKAK WQTGTNPLYRGSTSTFKNVTYKHREKQKVDLSTDC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: Integrin beta 6 Antibody [H00003694-D01P] - Analysis of ITGB6 expression in transfected 293T cell line by ITGB6 polyclonal antibody. Lane 1: ITGB6 transfected lysate(85.90 KDa). Lane 2: Non-transfected lysate.



Publications

Singh AN, McGuire MJ, Li S et al. Dimerization of a Phage-Display Selected Peptide for Imaging of alphavbeta6-Integrin: Two Approaches to the Multivalent Effect. *Theranostics*. 2014-06-02 [PMID: 24883124] (WB, Human)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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