

Datasheet for ABIN514140
anti-CD6 antibody (AA 1-639)



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1 Image

Overview

Quantity:	50 µg
Target:	CD6
Binding Specificity:	AA 1-639
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CD6 protein.
Immunogen:	CD6 (AAH33755.1, 1 a.a. ~ 639 a.a) full-length human protein.
Sequence:	MWLFFGITGL LTAALSGHPS PAPPDQLNTS SAESLWEPG ERLPVRLTNG SSSCSGTVEV RLEASWEPAC GALWDSRAAE AVCRALGCGG AEAASQLAPP TPELPPPPAA GNTSVAANAT LAGAPALLCS GAEWRLCEVV EHACRSDGRR ARVTCAENRA LRLVDGGGAC AGRVEMLEHG EWGSVCDDTW DLEDAHVVCR QLGGWAVQA LPGLHFTPGR GPIHRDQVNC SGAEAYLWDC PGLPGQHYCG HKEDAGAVCS EHQSWRLTGG ADRCEGQVEV HFRGVWNTVC DSEWYPSEAK VLCQSLGCGT AVERPKGLPH SLSGRMYYS NGEELTLSNC SWRFNNSNLC SQSLAARVLC SASRSLHNLS TPEVPASVQT VTISSVTVK IENKESRELM LLIPSIVLGI LLLGSLIFIA FILLRIKGY ALPVMVNHQH LPTTIPAGSN SYQPVPITIP KEVFMLPIQV QAPPPEDSDS GSDSDYEHYD FSAQPPVALT TFYNSQRHRV TDEEVQQSRF QMPPLEEGLE ELHASHIPTA NPGHCITDPP SLGPQYHPRS NSESSTSSGE DYCNSPKSKL PPWNPQVFSS ERSSFLEQPP NLELAGTQPA

Product Details

FSGPPADDSS STSSGEWYQN FQPRLLGWL

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CD6

Alternative Name: CD6 ([CD6 Products](#))

Background: Full Gene Name: CD6 Molecule
Synonyms: FLJ44171,TP120

Gene ID: 923

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

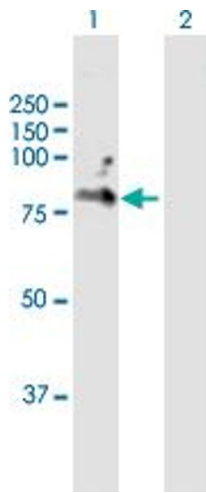
Handling

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 CD6 expression in transfected 293T cell line by CD6 MaxPab polyclonal antibody.

Lane 1: CD6 transfected lysate(68.90 KDa).

Lane 2: Non-transfected lysate.