

## CD6 Ab

Images(1)

Cat.#: BF0044 Concn.: ~1mg/ml Mol.Wt.: 71.8kDa Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000

\*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: Purified recombinant fragment of human CD6 expressed in E. Coli.

Uniprot: P30203

Description: This gene encodes a protein found on the outer membrane of T-lymphocytes

as well as some other immune cells. The encoded protein contains three scavenger receptor cysteine-rich (SRCR) domains and a binding site for an

activated leukocyte cell adhesion molecule.

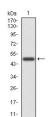


Figure 1: Western blot analysis using CD6 mAb against human CD6

recombinant protein. (Expected MW is 46.9 kDa)

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.