

AlCAM Ab

95-72-55-

43

34-26-17-11Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(1)

| Cat.#: BF0029 Size: | Concn.: ~1mg/ml Source: Mouse | Mol.Wt.: 65.1kDa Clonality: Monoclonal |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application: Reactivity: | ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000 *The optimal dilutions should be determined by the end user. 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 AICAM expressed in E. Coli. | |
| Uniprot: | Q13740 | |
| Description: | This gene encodes activated leukocyte of also known as CD166 (cluster of differe a subfamily of immunoglobulin recepto domains (VVC2C2C2) in the extracellu cell differentiation antigene CD6, and is adhesion and migration. Multiple altern encoding different isoforms have been f | entiation 166), which is a member of rrs with five immunoglobulin-like ular domain. This protein binds to T- s implicated in the processes of cell atively spliced transcript variants |
| kDa 1 170- 130- | | |

Figure 1: Western blot analysis using AlCAM mAb against human AlCAM recombinant protein. (Expected MW is 26.3 kDa)

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

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