

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

CD166 Ab

Images(1)

Cat.#: DF2292 Concn.: ~1mg/ml Mol.Wt.: 100-105 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

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

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, 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: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human CD166, corresponding to a

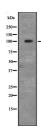
region within N-terminal amino acids.

Uniprot: Q13740

Description: Cell adhesion molecule that binds to CD6. Involved in neurite extension by

neurons via heterophilic and homophilic interactions. May play a role in the binding of T- and B-cells to activated leukocytes, as well as in interactions

between cells of the nervous system



Western blot analysis of CD166 expression in HEK293 cells.

<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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