

Affinity Biosciences

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SEMA4A Ab

Images(2)

Cat.#: DF3434 Concn.: ~1mg/ml Mol.Wt.: 84 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000, IHC 1:50-1:200, IF/ICC 1:100-1:500

*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.

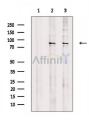
Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human SEMA4A, corresponding to a

region within the internal amino acids.

Uniprot: O9H3S1



Western blot analysis of extracts from various samples, using SEMA4A Ab.

Lane 1: A549 cells, blocked with antigen-specific peptides,

Lane 2: A549 cells.

Lane 3: Hela cells(1hUV treatment).

<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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