

Nogo A Ab

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Cat.#: DF8581	Concn.: ~1mg/ml	Mol.Wt.: 129 kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:1000-3000, IHC 1:50-200

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

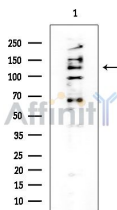
Reactivity: Human, Mouse, Rat

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).

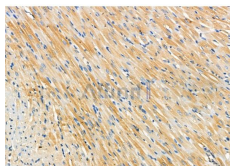
Immunogen: A synthesized peptide derived from human Nogo A, corresponding to a region within the internal amino acids.

Uniprot: Q9NQC3



Western blot analysis of extracts from Rat brain, using Nogo A Ab at 1/1000 dilution.

Observed bands: 130kD.



DF8581 at 1/100 staining Rat heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

IMPORTANT: 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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