

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

## RGS5 Ab

Images(2)

Cat.#: DF4417 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 21 KD 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 $^{\circ}$ C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human RGS5, corresponding to a region within the internal amino acids.	
Uniprot:	015539	



Western blot analysis of extracts from Mouse heart, using RGS5 Ab. The lane on the left was treated with blocking peptide.

<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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