

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

Rab5A Ab

Images(1)

Cat.#: AF4073 Concn.: ~1mg/ml Mol.Wt.: 25kd Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000

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

Reactivity: Human, Mouse, Rat

Storage: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and

Ca2+), 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

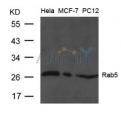
SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Rab5A, corresponding to a

region within C-terminal amino acids.

Uniprot: P20339

Description: Required for the fusion of plasma membranes and early endosomes.



Western blot analysis of extract from Hela, MCF and PC12 cells using Rab5 Ab

<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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