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ATG9A Ab

Images(1)

Cat.#: DF2695 Concn.: ~1mg/ml Mol.Wt.: 94 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 ATG9A, corresponding to a

region within the internal amino acids.

Uniprot: Q7Z3C6

Description: Plays a role in autophagy. Cycles between a juxta-nuclear trans-Golgi

network compartment and late endosomes. Nutrient starvation induces accumulation on autophagosomes. Starvation-dependent trafficking requires

ULK1, ATG13 and FAM48A.:



Western blot analysis of ATG9A expression in Jurkat cell lysates.

<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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