

APG5L monoclonal antibody

Catalog: MB10556

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Required for autophagy. Conjugates to ATG12 and associates with isolation membrane to form cup-shaped isolation membrane and autophagosome. Involved in mitochondrial quality control after oxidative damage, and in subsequent cellular longevity.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 32 kDa; Observed MW: 55 kDa

Swiss-Prot:

Q9H1Y0

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

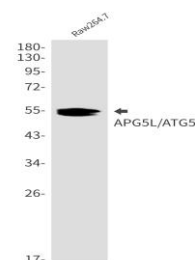
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of APG5L/ATG5 in Raw264.7 lysates using APG5L antibody.

Western blot analysis of APG5L/ATG5 Rabbit pA in K562, C6, Hela lysates using APG5L/ATG5 antibody.

Immunocytochemistry analysis of APG5L/ATG5 in MCF-7 using APG5L/ATG5 antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151