

Anti-ATG16L2 Antibody

Rabbit polyclonal antibody to ATG16L2 Catalog # AP60428

Product Information

Application WB
Primary Accession Q8NAA4
Other Accession Q6KAU8

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 68998

Additional Information

Gene ID 89849

Other Names WDR80; Autophagy-related protein 16-2; APG16-like 2; WD repeat-containing

protein 80

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human ATG16L2. The exact sequence is proprietary.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name ATG16L2

Synonyms WDR80

Function May play a role in regulating epithelial homeostasis in an

ATG16L1-dependent manner.

Cellular Location Cytoplasm, cytosol {ECO:0000250|UniProtKB:Q6KAU8}. Note=Also localizes to

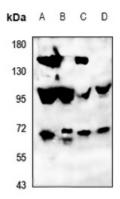
discrete punctae along the ciliary axoneme.

{ECO:0000250 | UniProtKB:Q6KAU8}

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ATG16L2. The exact sequence is proprietary.

Images



Western blot analysis of ATG16L2 expression in Hela (A), MCF7 (B), C6 (C), MEF (D) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.