

Anti-RPS15 Antibody

Rabbit polyclonal antibody to RPS15 Catalog # AP60882

Product Information

ApplicationWBPrimary AccessionP62841Other AccessionP62843

Reactivity Human, Mouse, Rat, Zebrafish, Pig, Chicken

Host Rabbit
Clonality Polyclonal
Calculated MW 17040

Additional Information

Gene ID 6209

Other Names RIG; 40S ribosomal protein S15; RIG protein

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

region of human RPS15. 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 RPS15

Synonyms RIG

Function Component of the small ribosomal subunit (PubMed: <u>23636399</u>). The

ribosome is a large ribonucleoprotein complex responsible for the synthesis

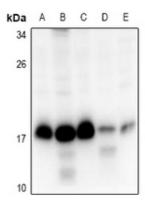
of proteins in the cell (PubMed: 23636399).

Cellular Location Cytoplasm.

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPS15. The exact sequence is proprietary.

Images



Western blot analysis of RPS15 expression in SKOVCAR3 (A), HEK293T (B), A549 (C), AML12 (D), PC12 (E) whole cell lysates.

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