

Product datasheet for AP12454PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

U2AF1L5 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western Blot: 1/50-1/100.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the Center region of human U2AF1.

Specificity: This antibody detects U2AF1/U2AF35 (Center).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative.

State: Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

Purification: Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: U2 small nuclear RNA auxiliary factor 1 like 5

Database Link: Entrez Gene 102724594 Human

Q01081

Background: U2AF1 belongs to the splicing factor SR family. U2 auxiliary factor, comprising a large and a

small subunit, is a non-snRNP protein required for the binding of U2 snRNP to the pre-mRNA

branch site. This gene encodes the small subunit which plays a critical role in both constitutive and enhancer-dependent RNA splicing by directly mediating interactions

between the large subunit and proteins bound to the enhancers.

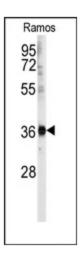




Synonyms: U2AFBP

Note: Molecular weight: 27872 Da (35 kDa subunit).

Product images:



Western blot analysis of anti-U2AF1 Antibody (Center Y114) in Ramos cell line lysates (35ug/lane).U2AF1 (arrow) was detected using the purified Pab.