

U2AF1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15270
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 60-140
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Splicing factor U2AF 35 kDa subunit
Synonyms	Splicing factor U2AF 35 kDa subunit ;U2 auxiliary factor 35 kDa subunit;U2 small nuclear RNA auxiliary factor 1;U2 snRNP auxiliary factor small subunit

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

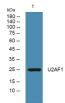
Background

This gene belongs to the splicing factor SR family of genes. 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. Alternatively spliced transcript variants encoding different isoforms have been identified.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage -20°C for 1 year

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