

Product datasheet for **TA369765**

U2AF1L5 Rabbit Polyclonal Antibody

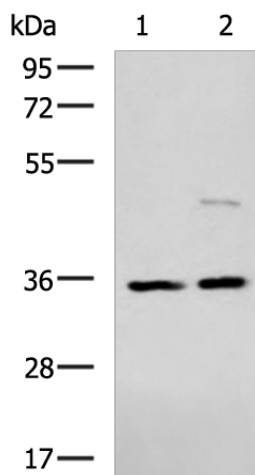
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: 231 and HepG2 cell lysates IHC: 100-300 Positive control: Human tonsil Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human U2AF1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	28 kDa
Gene Name:	U2 small nuclear RNA auxiliary factor 1 like 5
Database Link:	Entrez Gene 102724594 Human Q01081

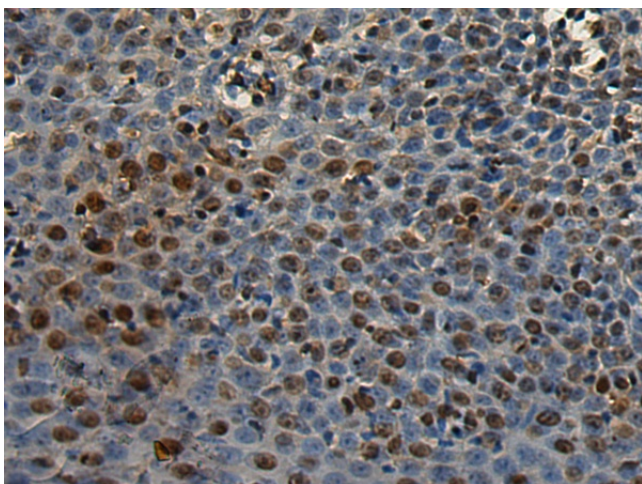
Background: This gene belongs to the splicing factor SR family of genes. U2 auxiliary factor, comprising a large and a small subunit, is a non-snRNP protein required for the binding of U2 snRNP to the pre-mRNA branch site. This gene encodes the small subunit which plays a critical role in both constitutive 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.



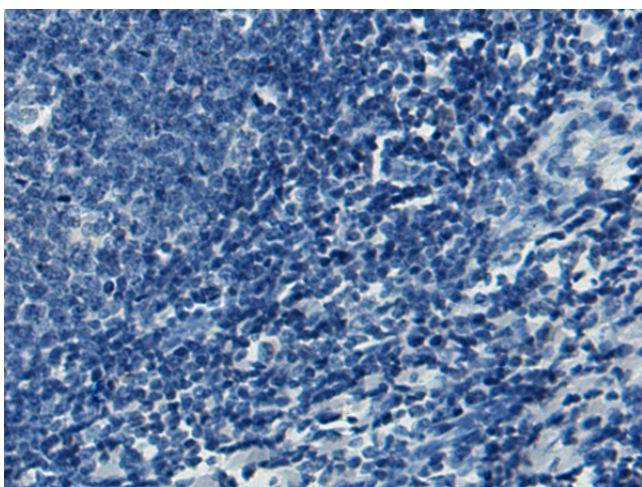
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Product images:

Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: 231 and HepG2 cell lysates
Primary antibody: TA369765 (U2AF1 Antibody) at dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369765 (U2AF1 Antibody) at dilution 1/130 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369765 (U2AF1 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: x200)