

Rabbit U2AF1 Polyclonal Antibody | anti-U2AF1 antibody

U2AF1 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA313375	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

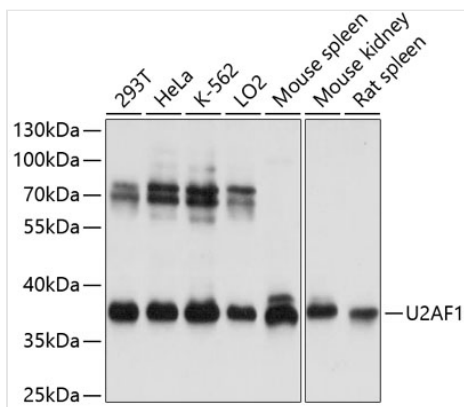
PRODUCT SYNONYMS

U2AF1; Polyclonal Antibody; U2AF1 Rabbit Polyclonal Antibody; FP793; RN; RNU2AF1; U2AF35; U2AFBP; anti-U2AF1 antibody

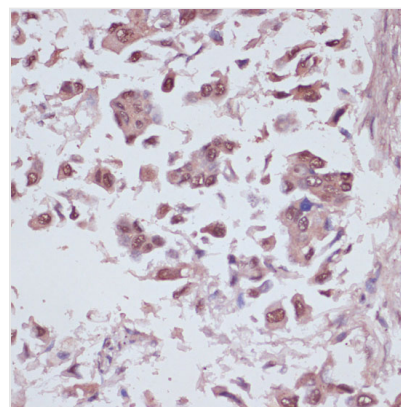
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-U2AF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human U2AF1 (NP_006749.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using U2AF1 at 1:3000 dilution.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using U2AF1 at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-U2AF1 antibody

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.

Product Categories/Family for anti-U2AF1 antibody

Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	267187
NCBI GeneID	7307
UniProt Accession #	Q01081; Q701P4; Q71RF1
Molecular Weight	240
NCBI Official Full Name	Splicing factor U2AF 35 kDa subunit
NCBI Official Synonym Full Names	U2 small nuclear RNA auxiliary factor 1
NCBI Official Symbol	U2AF1
NCBI Official Synonym Symbols	RN; FP793; U2AF35; U2AFBP; RNU2AF1
NCBI Protein Information	splicing factor U2AF 35 kDa subunit; splicing factor U2AF 35kDa subunit; U2 small nuclear RNA auxillary factor 1; U2 snRNP auxiliary factor small subunit; U2(RNU2) small nuclear RNA auxiliary factor binding protein; U2 small nuclear ribonucleoprotein auxi
UniProt Protein Name	Splicing factor U2AF 35 kDa subunit
UniProt Gene Name	U2AF1
UniProt Synonym Gene Names	U2AF35; U2AFBP
UniProt Entry Name	U2AF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/u2af1-antibody-immunohistochemistry-western-blot-elisa/313375>