

Anti-U2AF1 antibody (1-100) (STJ115132)

STJ115132

GENERAL INFORMATION

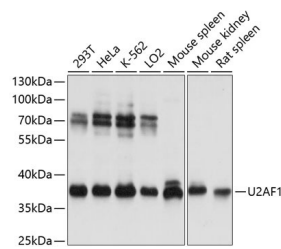
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-U2AF1 (1-100) is suitable for use in Western Blot, Immunohistochemistry and Immunoprecipitation.
Applications	WB, IHC, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

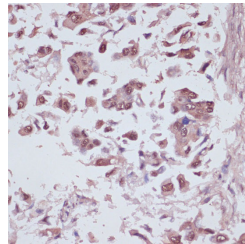
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

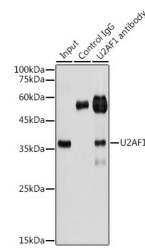
Gene ID	102724594/7307
Gene Symbol	U2AF1
Uniprot ID	U2AF1_HUMAN
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human U2AF1 (NP_006749.1).
Immunogen Region	1-100
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using U2AF1 antibody (STJ115132) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Immunohistochemistry of paraffin-embedded human lung cancer using U2AF1 antibody (STJ115132) at dilution of 1:100 (40x lens).



Immunoprecipitation analysis of 300µg extracts of HeLa cells using 3µg U2AF1 antibody (STJ115132). Western blot was performed from the immunoprecipitate using U2AF1 antibody (STJ115132) at a dilution of 1:1000.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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