Recombinant U2AF2 Monoclonal Antibody

Description

This Recombinant U2AF2 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA1679
Contents:	Recombinant U2AF2 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C121679
Applications:	WB, IHC, ChIP
Reactivity:	Human, Mouse, Rat

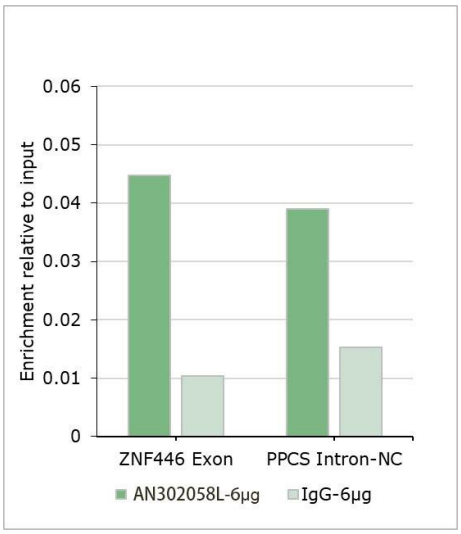
Antibody Data

Uniprot ID:	P26368
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

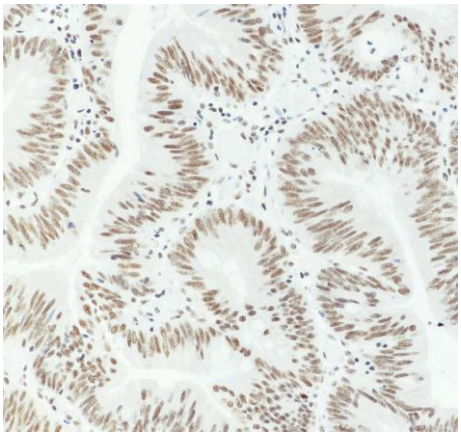
Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:5000-1:10000, IHC 1:200, ChIP 6 µg/ 2×10 6 cells
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

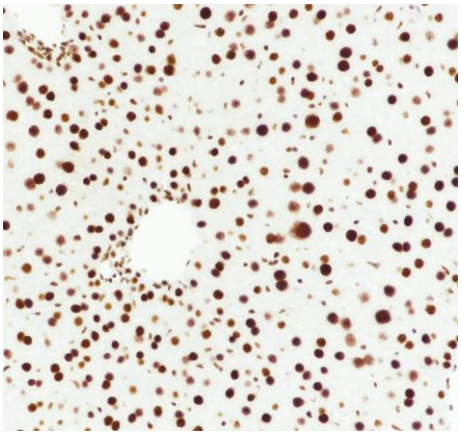
Validation Data



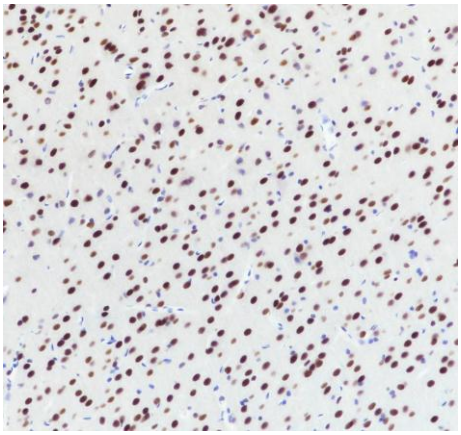
Chromatin immunoprecipitation analysis of HepG2 immunoprecipitated DNA by real-time PCR using primers specific for the human ZNF446-E and PPCS-I. The data are presented as enrichment of each sample relative to the total amount of input chromatin at each amplicon.



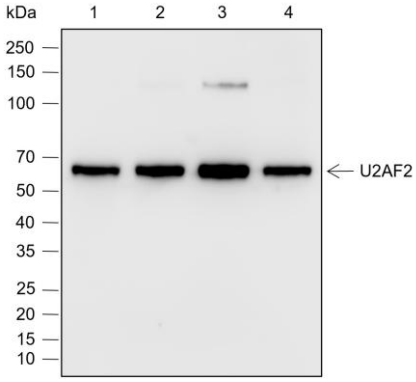
Immunohistochemistry of paraffin-embedded Human colon cancer using U2AF2 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Mouse liver using U2AF2 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Rat cerebrum using U2AF2 Monoclonal Antibody at dilution of 1:200.



Western Blot with U2AF2 Monoclonal Antibody at dilution of 1:10000. Lane 1: HEK-293, Lane 2: HeLa, Lane 3: Jurkat, Lane 4: NIH-3T3 Observed-MW:65 kDa Calculated-MW:54 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.