

# Product Datasheet

## U2AF2 Antibody (5G8) - Azide and BSA Free H00011338-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00011338-M03**

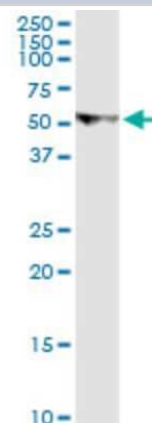
U2AF2 Antibody (5G8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5G8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11338
Gene Symbol	U2AF2
Species	Human
Specificity/Sensitivity	This product is specific for Human U2AF2 monoclonal antibody (M03), clone 5G8 [Gene ID: 11338].
Immunogen	U2AF2 (NP_001012496.1, 141 a.a. ~ 240 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GSQMTRQARRLYVGNIPFGITEEAMMDFFNAQMRLGGLTQAPGNPVLAVQIN QDKNFALFLEFRSVDETTQAMAFDGIIFQGQSLKIRRPDYQPLPGMSE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Mouse monoclonal antibody raised against a partial recombinant U2AF2.

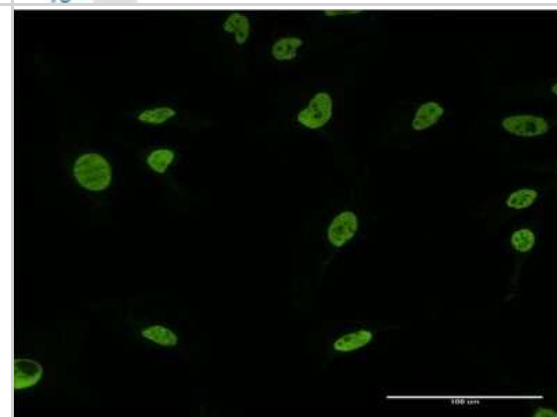


## Images

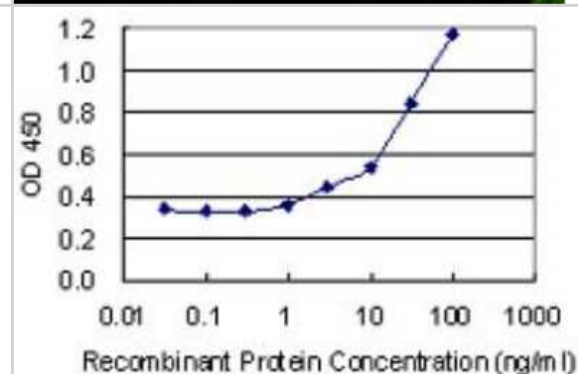
Western Blot: U2AF2 Antibody (5G8) [H00011338-M03] - Analysis of U2AF2 expression in HepG2.



Immunocytochemistry/Immunofluorescence: U2AF2 Antibody (5G8) [H00011338-M03] - Analysis of monoclonal antibody to U2AF2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: U2AF2 Antibody (5G8) [H00011338-M03] - Detection limit for recombinant GST tagged U2AF2 is 0.3 ng/ml as a capture antibody.



## Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01



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### **Products Related to H00011338-M03**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00011338-Q01-10ug	Recombinant Human U2AF2 GST (N-Term) Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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