

Product Datasheet

UBTF Antibody (2D8) - Azide and BSA Free H00007343-M04

Unit Size: 0.1 mg

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

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H00007343-M04

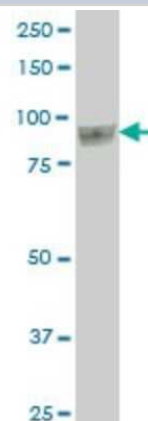
UBTF Antibody (2D8) - Azide and BSA Free

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	2D8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7343
Gene Symbol	UBTF
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	UBTF - upstream binding transcription factor, RNA polymerase I (2D8)
Immunogen	UBTF (NP_055048, 551 a.a. ~ 650 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PPAATNSSKKMKFQGEPKKPPMNGYQKFSQELLSNGELNHLPLKERMVEIGS RWQRISQSQKEHYKKLAEEQQKQYKVHLDLWVKSLSPQDRAAYKEYIS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF, IHC-P and ELISA.

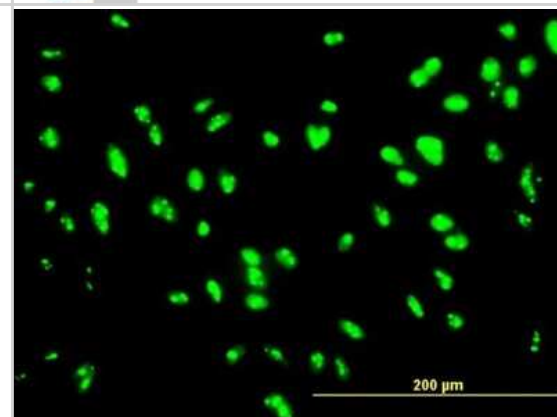


Images

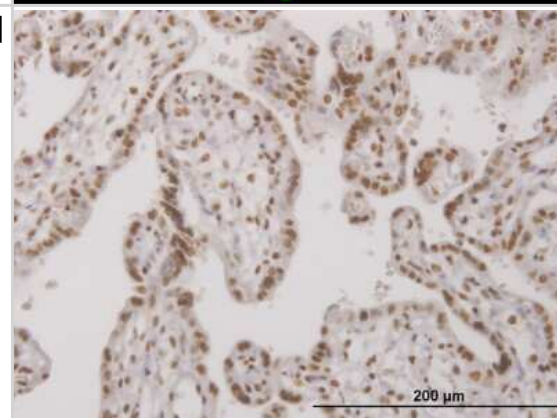
Western Blot: UBTF Antibody (2D8) [H00007343-M04] - Analysis of UBTF expression in HepG2 (Cat # L019V1).



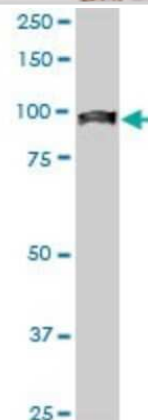
Immunocytochemistry/Immunofluorescence: UBTF Antibody (2D8) [H00007343-M04] - Analysis of monoclonal antibody to UBTF on HepG2 cell. Antibody concentration 10 ug/ml



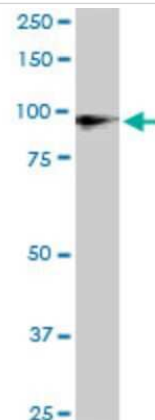
Immunohistochemistry-Paraffin: UBTF Antibody (2D8) [H00007343-M04] - Analysis of monoclonal antibody to UBTF on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml



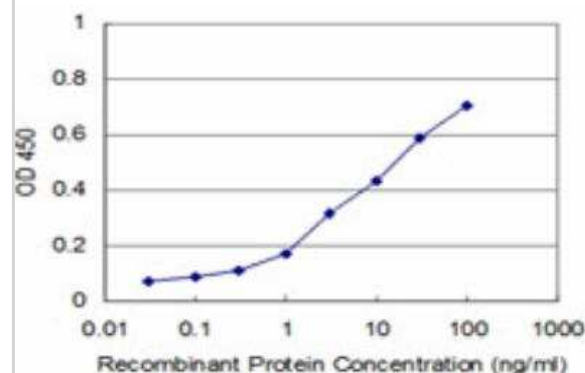
Western Blot: UBTF Antibody (2D8) [H00007343-M04] - Analysis of UBTF expression in PC-12 (Cat # L012V1).



Western Blot: UBTF Antibody (2D8) [H00007343-M04] - Analysis of UBTF expression in NIH/3T3 (Cat # L018V1).



ELISA: UBTF Antibody (2D8) [H00007343-M04] - Detection limit for recombinant GST tagged UBTF is approximately 1ng/ml as a capture antibody.



Publications

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Products Related to H00007343-M04

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)
NBP1-82545PEP	UBTF Recombinant Protein Antigen

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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