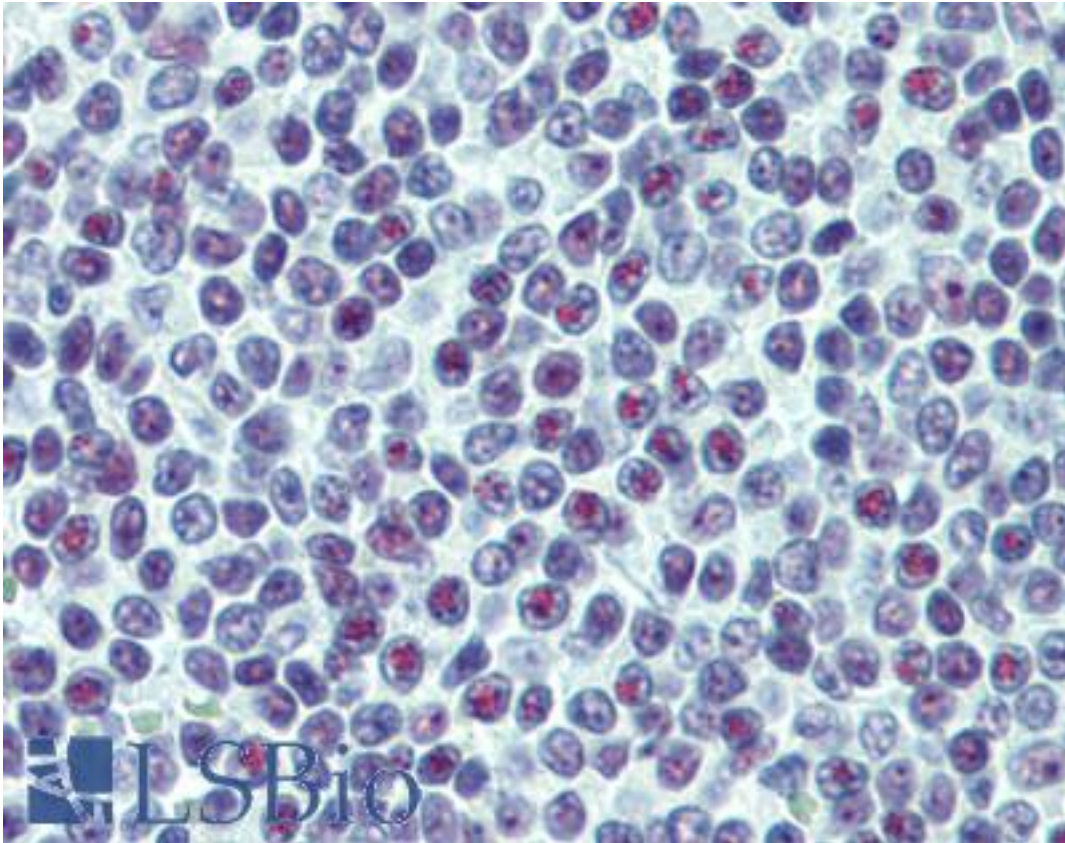


UBTF / UBF Mouse anti-Human Monoclonal (2D8) Antibody - LS-B6167 - LSBio

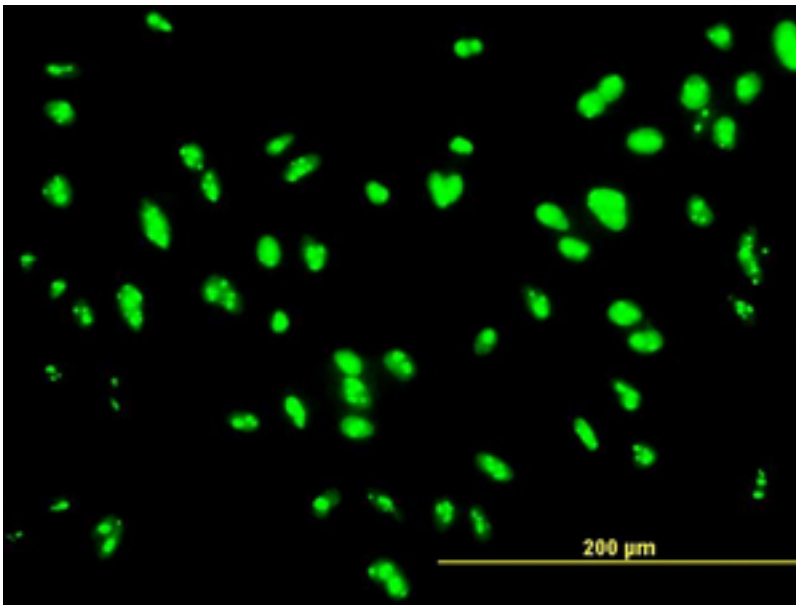
CatalogID:	LS-B6167
Validation:	This antibody replaces catalog number LS-C133511. It has been validated for use in the following assays: IHC-P.
Target:	upstream binding transcription factor, RNA polymerase I (UBTF)
Synonyms:	UBTF Antibody, Autoantigen NOR-90 Antibody, UBF Antibody, NOR-90 Antibody, UBF-1 Antibody, UBF1 Antibody, Upstream-binding factor 1 Antibody
Host	UBTF antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	2D8
Immunogen Species:	UBTF / UBF antibody was raised against Human
Immunogen:	UBTF / UBF antibody was raised against uBTf (NP_055048, 551 a.a. ~ 651 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human UBTF
Reactivity:	Human, Mouse, Rat
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot using cell line lysates and the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 µg/ml), Immunofluorescence (10 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



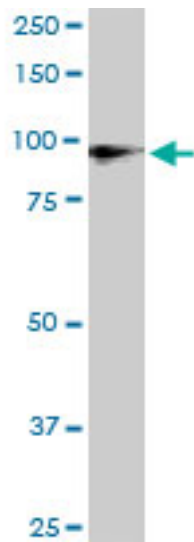
Anti-UBTF / UBF antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6167 concentration 5 ug/ml.

Immunofluorescence Image:



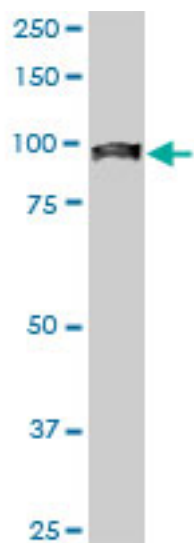
Immunofluorescence of monoclonal antibody to UBTF on HepG2 cell. [antibody concentration 10 ug/ml]

Western Blot Image:



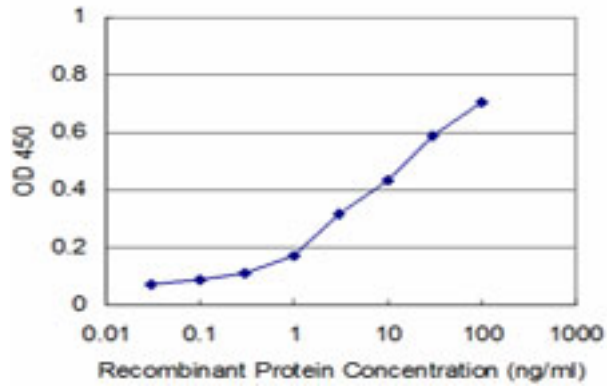
UBTF monoclonal antibody (M04), clone 2D8. Western blot of UBTF expression in NIH/3T3.

Western Blot Image:



UBTF monoclonal antibody (M04), clone 2D8. Western blot of UBTF expression in PC-12.

ELISA Image:



Detection limit for recombinant GST tagged UBTF is approximately 1 ng/ml as a capture antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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