ENCODE DCC Antibody Validation Document

Date of Submission
Name: Email:
Lab
Lab
Antibody Name: Target:
Company/
Source:
Catalog Number, database ID, laboratory Lot Number
Antibody
Description:
Target
Target Description:
Species Toyant Species Hest
Species Target Species Host
Validation Method #1 Validation Method #2
Purification Polyclonal/
Method Monoclonal
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Vendor URL:
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formation)
ease complete the following for antibodies to histone modifications:
your specifications are not listed in the drop-down box,
ease write-in the appropriate information
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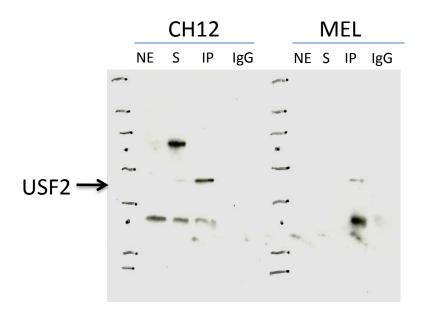
Validation #1 Analysis			
Insert Validation I	mage (click here)		

Antibody: USF2 Source: Abcam ab60931

Epitope: Usf2 Antibody is mouse monoclonal, epitope mapping at amino

acids 1-101 of Human USF2

Validation 1: Immunoprecipitation (IP) in both CH12 and MEL cell lines



Arrow indicates immunoprecipitated band of expected size of Usf2 in both CH12 and MEL cell lines (~45 kDa).

NE: nuclear extract

S: supernatant after IP

IP: IP with tested antibody

IgG: IP with control IgG

Validation #2 Analysis				
Insert Validation Image (Click here)				