Datasheet for ABIN720568 anti-UBP1 antibody (AA 351-450) (Cy3)

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OVC		CVV

Quantity:	100 µL
Target:	UBP1
Binding Specificity:	AA 351-450
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBP1 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Upstream Binding Protein 1	
lsotype:	lgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Chicken	
Purification:	Purified by Protein A.	
Target Details		
Target:	UBP1	
Alternative Name:	Upstream Binding Protein 1 (UBP1 Products)	

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Target Details	
Background:	Synonyms: LBP 1a, Cp2b, DKFZp686L1745, LBP 1a, LBP 1B, LBP1, LBP1A, LBP1B, NF2d9,
	Upstream binding protein 1, Transcription factor LBP-1, UBIP1_HUMAN.
	Background: Functions as a transcriptional activator in a promoter context-dependent manner.
	Modulates the placental expression of CYP11A1. Involved in regulation of the alpha-globin gene
	in erythroid cells. Activation of the alpha-globin promoter in erythroid cells is via synergistic
	interaction with TFCP2 (By similarity). Involved in regulation of the alpha-globin gene in
	erythroid cells. Binds strongly to sequences around the HIV-1 initiation site and weakly over the
	TATA-box. Represses HIV-1 transcription by inhibiting the binding of TFIID to the TATA-box.
Gene ID:	7342
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months