Datasheet for ABIN1423076 anti-AHCTF1 antibody (AA 470-520) (Cy7)

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Quantity:	100
Quantity:	100 µL
Target:	AHCTF1
Binding Specificity:	AA 470-520
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHCTF1 antibody is conjugated to Cy7
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ELYS
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	AHCTF1
Alternative Name:	ELYS (AHCTF1 Products)
Background:	Synonyms: ahctf1, AT hook containing transcription factor 1, DKFZp434N093, ELYS, AT-hook-
	containing transcription factor 1, ELYS transcription factor like protein TMBS62, ELYS_HUMAN,

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Embryonic large molecule derived from yolk sac, MST108, MSTP108, Protein ELYS, Protein
MEL-28, Putative AT-hook-containing transcription factor 1, TMBS62.
Background: ELYS is a protein of the nuclear matrix that contains one AT hook DNA-binding
domain. ELYS is a dual nucleoporin/kinetochore protein required for nuclear pore assembly and
proper cell division. Nuclear pores span the nuclear envelope and act as gated aqueous
channels to regulate the transport of macromolecules between the nucleus and cytoplasm,
from individual proteins and RNAs to entire viral genomes. The A.T. hook near the C-terminus of
likely indicates ELYS can function as a transcription factor which may play a specific role in
hematopoietic tissues. It also may play a role in early embryo development, as ELYS is critical
for the survival of inner cells of the blastocyst.

Gene ID:	25909
UniProt:	Q8WYP5

Application Details

Application Notes:	IF(IHC-P) 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

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