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Datasheet for ABIN873902

## anti-THOC1 antibody (AA 221-320) (Alexa Fluor 647)

### Overview

Quantity:	100 µL
Target:	THOC1
Binding Specificity:	AA 221-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THOC1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HPR1/Nuclear Matrix Protein p84
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	THOC1
Alternative Name:	Nuclear Matrix Protein P84/Thoc1 ( <a href="#">THOC1 Products</a> )
Background:	Synonyms: Death domain containing protein p84N5, HPR 1, HPR1, hTRES84, Nuclear matrix

## Target Details

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protein p84, P84, P84N5, Tho 1, THO complex 1, THO complex subunit 1, Tho1, THOC 1, THOC1, THOC1\_HUMAN.

Background: This protein is part of the THO complex (THOC). The THO complex is recruited to transcribed genes and travels with the RNA polymerase during elongation. It may physically link proteins that function in transcription and in RNA export and RNA processing.

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Gene ID: 9984

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months