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Datasheet for ABIN873905

anti-THOC1 antibody (AA 221-320) (Alexa Fluor 488)

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 488
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 (THOC1 Products)
Background:	Synonyms: Death domain containing protein p84N5, HPR 1, HPR1, hTRESX84, Nuclear matrix

Target Details

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.

Gene ID: 9984

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