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THOC1 Antibody

Product Code	CSB-PA853419ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96FV9
Immunogen	Recombinant Human THO complex subunit 1 protein (428-657AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, ChIP; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	lgG
Clonality	Polyclonal
Alias	THO complex subunit 1 (Tho1) (Nuclear matrix protein p84) (p84N5) (hTREX84), THOC1, HPR1
Immunogen Species	Homo sapiens (Human)
Research Area	Tags & Cell Markers
Target Names	THOC1
lmana	

Image

. п	Western blot
50kDa 30kDa	All lanes: THOC1 antibody at 3µg/ml
95kDa	Lane 1: Jurkats whole cell lysate
72kDa-	Lane 2: 293T whole cell lysate
55kDa-	Lane 3: HepG2 whole cell lysate
36kDa	Lane 4: A549 whole cell lysate
28kDa-	Lane 5: Mouse kidney tissue
	Secondary
	Goat polyclonal to rabbit IgG at 1/10000 dilution
17kDa-	Predicted band size: 76, 44 kDa
10kDa-	Observed band size: 76 kDa

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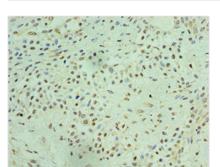
CUSABIO TECHNOLOGY LLC



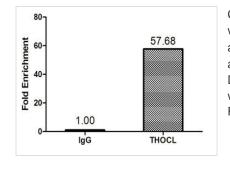
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Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA853419ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA853419ESR1HU at dilution of 1:100



Chromatin Immunoprecipitation 293T $(1.6*10^6)$ were cross-linked with formaldehyde, sonicated, and immunoprecipitated with 4µg anti-THOC1 or a control normal rabbit IgG. The resulting ChIP DNA was quantified tissue using real-time PCR with primers (CSB-PP853419HU) against the RHOX5 promoter.