

## **Product datasheet for TA331117**

## Product datasneet for TASSITIA

## **CITED1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-CITED1 antibody: synthetic peptide directed towards the middle

region of human CITED1. Synthetic peptide located within the following region:

IGSPTTTPPTKPPSFNLHPAPHLLASMQLQKLNSQYQGMAAATPGQPGEA

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 20 kDa

Gene Name: Cbp/p300 interacting transactivator with Glu/Asp rich carboxy-terminal domain 1

Database Link: NP 004134

Entrez Gene 4435 Human

Q99966

**Background:** CBP/p300-interacting transactivator 1 (CITED1, melanocyte-specific protein 1 ) is a nuclear

protein that shares two highly conserved domains, CR1 and CR2. The CR2 domain is

significantly acidic and activates transcription in yeast cells.

Synonyms: MSG1

**Note:** Human: 100%; Dog: 85%; Pig: 85%; Rat: 85%; Bovine: 85%; Guinea pig: 85%; Rabbit: 83%;

Mouse: 77%

**Protein Families:** Transcription Factors



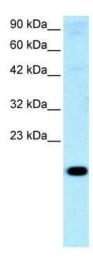
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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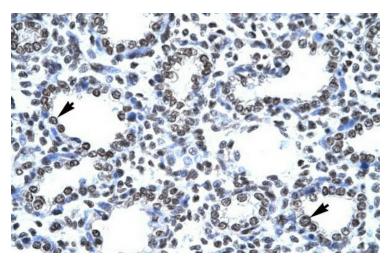
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## **Product images:**

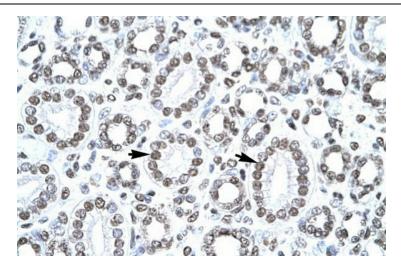


WB Suggested Anti-CITED1 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate



Human Lung





Human kidney