

Product datasheet for TA333869

OriGene Technologies, Inc.

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Upstream Binding Protein 1 (UBP1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-UBP1 Antibody: synthetic peptide directed towards the middle

region of human UBP1. Synthetic peptide located within the following region:

GASQTSGEQIQPSATIQETQQWLLKNRFSSYTRLFSNFSGADLLKLTKED

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 60 kDa

Gene Name: upstream binding protein 1 (LBP-1a)

Database Link: NP 055332

Entrez Gene 7342 Human

Q9NZI7

Background: UBP1 is an important SF1-independent transcriptional activator stimulating P450scc

expression in human placental JEG-3 cells, whereas LBP-9 modulates the action of UBP1,

exerting both positive and negative effects

Synonyms: LBP-1a; LBP-1B; LBP1A; LBP1B

Note: Immunogen sequence homology: Human: 100%; Pig: 92%; Rat: 92%; Guinea pig: 92%; Mouse:

86%; Rabbit: 86%





Protein Families: Transcription Factors

Product images:



WB Suggested Anti-UBP1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Daudi cell lysateUBP1 is supported by BioGPS gene expression data to be expressed in Daudi