

## Product datasheet for TA343712

## **UHRF1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-UHRF1 antibody: synthetic peptide directed towards the N terminal

> of human UHRF1. Synthetic peptide located within the following region: MGVFAVPPLSADTMWIQVRTMDGRQTHTVDSLSRLTKVEELRRKIQELFH

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. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 91 kDa

Gene Name: ubiquitin like with PHD and ring finger domains 1

Database Link: NP 037414

Entrez Gene 29128 Human

Q96T88

Background: This gene encodes a member of a subfamily of RING-finger type E3 ubiquitin ligases. The

protein binds to specific DNA sequences, and recruits a histone deacetylase to regulate gene

expression. Its expression peaks at late G1 phase and continues during G2

hNP95; hUHRF1; huNp95; ICBP90; Np95; RNF106 Synonyms:

Note: Immunogen Sequence Homology: Human: 100%; Pig: 86%; Rat: 86%; Guinea pig: 86%; Dog:

79%; Mouse: 79%; Bovine: 79%; Zebrafish: 79%



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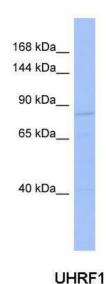
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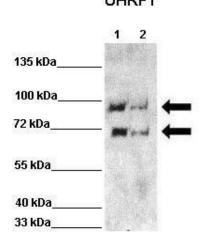
**Protein Families:** 

Druggable Genome, Transcription Factors

## **Product images:**



WB Suggested Anti-UHRF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Stomach



WB Suggested Anti-UHRF1 Antibody; Positive Control: Lane 1: 60ug HCT116 lysate Lane 2: 60ug HCT116 lysate + siRNA; Primary Antibody Dilution: 1: 1000; Secondary Antibody: Anti rabbit-HRP; Secondry Antibody Dilution: 1: 5, 000; Submitted by: Chinweike Ukom