

## **Product datasheet for TA327339S**

## NIRF (UHRF2) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB 1:500 - 1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein of human UHRF2

Formulation: Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50%

glycerol, pH7.3

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

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

**Predicted Protein Size:** 90 kDa

**Gene Name:** ubiquitin like with PHD and ring finger domains 2

Database Link: NP 690856

Entrez Gene 109113 MouseEntrez Gene 309331 RatEntrez Gene 115426 Human

Q96PU4

**Background:** This gene encodes a nuclear protein which is involved in cell-cycle regulation. The encoded

protein is a ubiquitin-ligase capable of ubiquinating PCNP (PEST-containing nuclear protein), and together they may play a role in tumorigenesis. The encoded protein contains an NIRF\_N domain, a PHD finger, a set- and ring-associated (SRA) domain, and a RING finger domain and several of these domains have been shown to be essential for the regulation of cell proliferation. This protein may also have a role in intranuclear degradation of polyglutamine aggregates. Alternative splicing results in multiple transcript variants some of which are non-

protein coding. [provided by RefSeq, Feb 2012]



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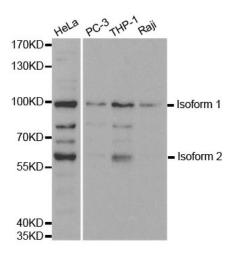
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Synonyms: NIRF; RNF107; TDRD23; URF2

**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Western blot analysis of extracts of various cell lines, using UHRF2 antibody.