

## Product datasheet for **TA327339**

### **NIRF (UHRF2) Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB 1:500 - 1:2000
Reactivity:	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:	<a href="#">NP_690856</a> <a href="#">Entrez Gene 109113</a> <a href="#">MouseEntrez Gene 309331</a> <a href="#">RatEntrez Gene 115426</a> <a href="#">Human Q96PU4</a>
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]

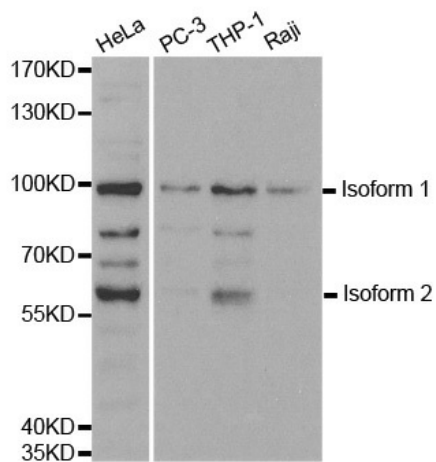


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Synonyms: NIRF; RNF107; TDRD23; URF2

Protein Families: Druggable Genome, Transcription Factors

### Product images:



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