

## Product datasheet for **TA351439S**

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

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human cervical cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human UHRF2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ubiquitin like with PHD and ring finger domains 2
Database Link:	<a href="#">NP_690856</a> <a href="#">Entrez Gene 109113 Mouse</a> <a href="#">Entrez Gene 115426 Human</a> <a href="#">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 ubiquitinating 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.

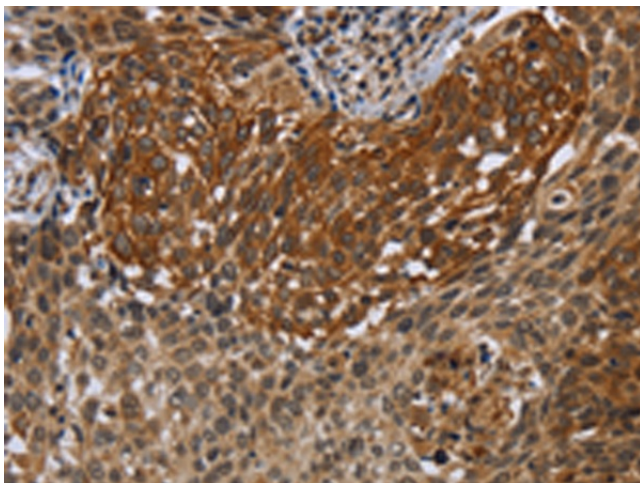
**Synonyms:** NIRF; RNF107; TDRD23; URF2



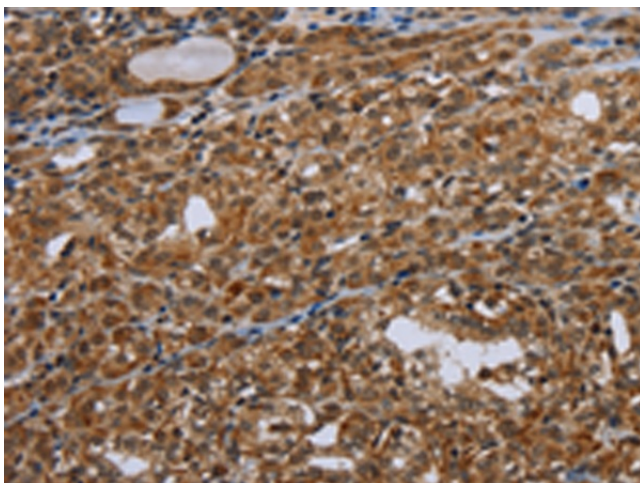
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Protein Families: Druggable Genome, Transcription Factors

**Product images:**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA351439] (UHRF2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351439] (UHRF2 Antibody) at dilution 1/40 (Original magnification: ×200)