

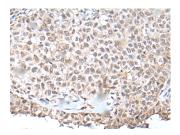
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **UBN1 Polyclonal Antibody**

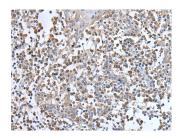
Catalog No.E-AB-19597ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human ovarian cancer tissue using UBN1 Polyclonal Antibody at dilution of 1:130(×200)



Immunohistochemistry of paraffinembedded Human tonsil tissue using UBN1 Polyclonal Antibody at dilution of 1:130(×200)

### **Immunogen Information**

**Immunogen** Synthetic peptide of human UBN1

**Gene Accession** NP001072982 **Swissprot** Q9NPG3

Synonyms Ubinuclein 1, Ubinuclein, Ubiquitously expressed

nuclear protein, VT, VT4

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:300, ELISA 1:5000-1:10000

### **Background**

Acts as a novel regulator of senescence. Involved in the formation of senescence-associated heterochromatin foci (SAHF), which represses expression of proliferation-promoting genes. Binds to proliferation-promoting genes. May be required for replication-independent chromatin assembly.