

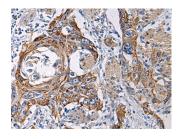
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# **RITA1 Polyclonal Antibody**

Catalog No.E-AB-19212ReactivityHStorageStore 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 esophagus cancer tissue using RITA1 Polyclonal Antibody at dilution of 1:60(×200)

# **Immunogen Information**

Immunogen Fusion protein of human RITA1

**Gene Accession** BC022092 **Swissprot** Q96K30

**Synonyms** C12orf52,RBPJ-interacting and tubulin-associated

protein,RITA,RITA

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:200, ELISA 1:5000-1:10000

# **Background**

Tubulin-binding protein that acts as a negative regulator of Notch signaling pathway. Shuttles between the cytoplasm and the nucleus and mediates the nuclear export of RBPJ/RBPSUH, thereby preventing the interaction between RBPJ/RBPSUH and NICD product of Notch proteins (Notch intracellular domain), leading to down-regulate Notch-mediated transcription. May play a role in neurogenesis.