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# **PAF1 Polyclonal Antibody**

Catalog No.E-AB-18844ReactivityH,M,RStorageStore 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 tonsil tissue using PAF1 Polyclonal Antibody at dilution of 1:45(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using PAF1 Polyclonal Antibody at dilution of 1:45(×200)

## **Immunogen Information**

**Immunogen** Fusion protein of human PAF1

**Gene Accession** BC000017 **Swissprot** Q8N7H5

Synonyms F23149 1,FLJ11123,hPAF1,PAF 1,PAF1,RNA

polymerase II-associated factor 1 homolog

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

This gene encodes a subunit of the polymerase associated factor (PAF1) complex. The PAF1 complex interacts with RNA polymerase II and plays a role in transcription elongation as well as histone modifications including ubiquitylation and methylation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.