

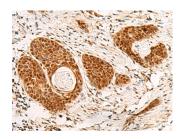
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **POM121 Polyclonal Antibody**

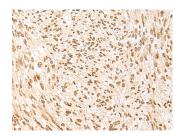
Catalog No.E-AB-18876ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

# **Images**



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using POM121 Polyclonal Antibody at dilution of 1:75(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using POM121 Polyclonal Antibody at dilution of 1:75(×200)

# **Immunogen Information**

**Immunogen** Fusion protein of human POM121

**Gene Accession** BC008794 **Swissprot** Q96HA1

**Synonyms** KIAA0618,MGC3792,NUP121,P121A,P145,Pom121

,POM121A,Pore membrane protein of 121 kDa

#### **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**

This gene encodes a transmembrane protein that localizes to the inner nuclear membrane and forms a core component of the nuclear pore complex, which mediates transport to and from the nucleus. The encoded protein may anchor this complex to the nuclear envelope. There are multiple related genes and pseudogenes for this gene on chromosomes 5, 7, 15, and 22. Alternatively spliced transcript variants encoding different isoforms have been observed.