

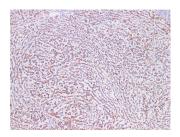
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **CD75 Polyclonal Antibody**

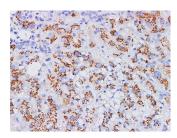
Catalog No.E-AB-40311ReactivityH,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

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

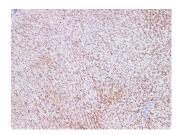
# **Images**



Immunohistochemistry of paraffinembedded Rat liver using CD75 Polyclonl Antibody at dilution of 1:200(100×).



Immunohistochemistry of paraffinembedded Rat liver using CD75 Polyclonl Antibody at dilution of 1:200(400×).



Immunohistochemistry of paraffinembedded Human liver using CD75 Polyclonl Antibody at dilution of 1:200(100×).

### **Immunogen Information**

Immunogen Recombinant Human Beta-galactoside

alpha-2,6-sialyltransferase 1 protein

**GeneID** 6480 **Swissprot** P15907

**Synonyms** 6 sialyltransferase 1,6-ST 1,Alpha

2,ST6Gal I,ST6GAL1,ST6GalI,ST6N

#### **Product Information**

**Buffer** PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

Purify Antigen Affinity Purification

**Dilution** IHC 1:100-1:300

## **Background**

This gene encodes a member of glycosyltransferase family 29. The encoded protein is a type II membrane protein that catalyzes the transfer of sialic acid from CMP-sialic acid to galactose-containing substrates. The protein, which is normally found in the Golgi but can be proteolytically processed to a soluble form, is involved in the generation of the cell-surface carbohydrate determinants and differentiation antigens HB-6, CD75, and CD76. This gene has been incorrectly referred to as CD75. Three transcript variants encoding two different isoforms have been described.

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