

CD75 Polyclonal Antibody

Catalog No. E-AB-40311

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

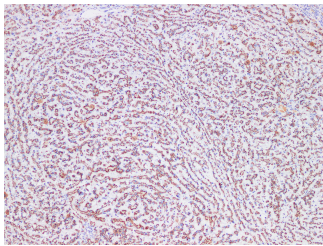
Description

Reactivity	Human,Rat
Immunogen	Recombinant Human Beta-galactoside alpha-2,6-sialyltransferase 1 protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

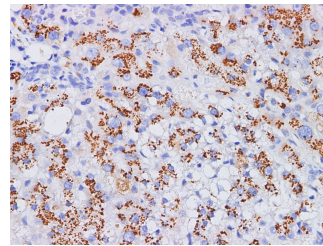
Applications Recommended Dilution

IHC 1:100-1:300

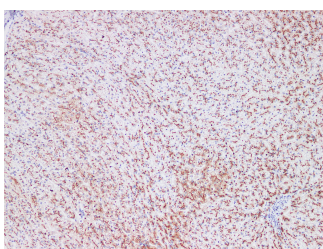
Data



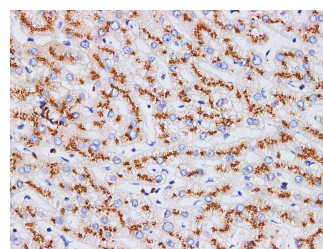
Immunohistochemistry of paraffin-embedded Rat liver using CD75 Polyclonal Antibody at dilution of 1:200(100x).



Immunohistochemistry of paraffin-embedded Rat liver using CD75 Polyclonal Antibody at dilution of 1:200(400x).



Immunohistochemistry of paraffin-embedded Human liver using CD75 Polyclonal Antibody at dilution of 1:200(100x).



Immunohistochemistry of paraffin-embedded Human liver using CD75 Polyclonal Antibody at dilution of 1:200(400x).

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a member of glycosyltransferase family 29. The encoded protein is a type II membrane protein that

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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.