

CD107b Polyclonal Antibody

Catalog Number:E-AB-10277

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

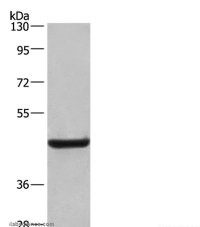
Description

Reactivity	Human
Immunogen	Recombinant protein of human LAMP2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

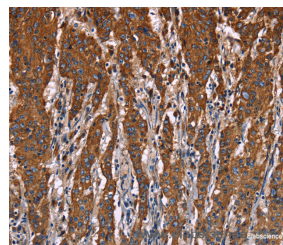
Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:50-1:200

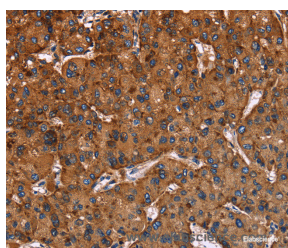
Data



Western Blot analysis of Human placenta tissue using
CD107b Polyclonal Antibody at dilution of 1:500
Calculated Mw:45kDa



Immunohistochemistry of paraffin-embedded
Human gastric cancer using CD107b Polyclonal
Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded
Human liver cancer using CD107b Polyclonal
Antibody at dilution of 1:40

Preparation & Storage

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

Background

The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may play a role in tumor cell metastasis. It may also function in the protection, maintenance, and adhesion of the lysosome. Alternative splicing of this gene results in multiple transcript variants encoding distinct proteins

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