







## LAMP2A (DGR19373) Rabbit mAb

db14575 Package : 10μL 20μL 50μL 100μL

Product Name: LAMP2A (DGR19373) Rabbit mAb

Cat.No.: db14575

Synonyms: LAMPB; CD107b; LAMP-2; LGP-96; LGP110

Application: WB, IHC, FC, IP
Reactivity: Human, Mouse, Rat

Host species: Rabbit

**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.

[provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human LAMP2A

**Gene ID** 3920

Swiss Prot P13473

**Synonyms** LAMPB; CD107b; LAMP-2; LGP-96; LGP110

Reactivity Human, Mouse, Rat

**Application** WB, IHC, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:20-1:100

FC: 1:200 IP: 1:20

Calculated MW 45 kDa

Observed MW 110 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR19373

**Isotype** IgG





Purity

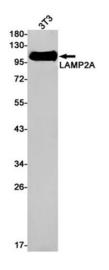
Affinity Purification

Conjugation

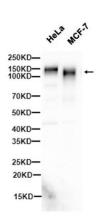
Un-conjugated

**Storage Stability** 

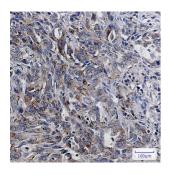
Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of LAMP2A in 3T3 cell lysates using LAMP2A antibody(1:1000 diluted).



Western blot analysis of extracts from HeLa,MCF-7 cells using db14575 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human lung cancer using db14575 antibody.