

Recombinant**DGRmAb®****LAMP2 (DGR31631) Rabbit mAb (PBS Only)****db12038-PBS****Package : 100µg****Product Name :** LAMP2 (DGR31631) Rabbit mAb (PBS Only)**Cat.No.:** db12038-PBS**Synonyms :** LAMPB; CD107b; LAMP-2; LGP-96; LGP110**Application :** WB, IHC-P**Reactivity :** Human**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 LAMP2

Gene ID

3920

Swiss Prot

P13473

Synonyms

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

Reactivity

Human

Application

WB, IHC-P

Calculated MW

45 kDa

Observed MW

110 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR31631

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

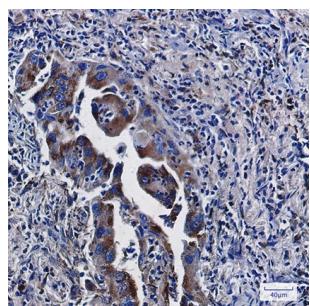
1 mg/ml

Formulation

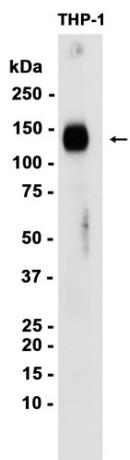
PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded human lung cancer using [db12038](#) antibody.



Western blot analysis of extracts from THP-1 cells using [db12038](#) at 1:1000.