Recombinant DGRmAb®

LAMP2 (DGR20923) Rabbit mAb

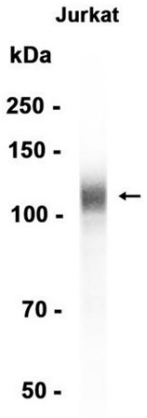
db12870 **Package : 10μL 20μL 50μL 100μL**

Product Name : LAMP2 (DGR20923) Rabbit mAb
Cat.No.: db12870
Synonyms : DND; LAMPB; CD107b; LAMP-2; LGP-96; LGP110
Application : WB, IHC-P
Reactivity : Human
Host species : Rabbit

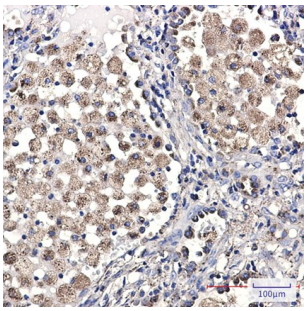
Background	The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may play a role in tumor cell metastasis. It may also function in the protection, maintenance, and adhesion of the lysosome. Alternative splicing of this gene results in multiple transcript variants encoding distinct proteins. [provided by RefSeq, Jul 2008]
Immunogen	Recombinant protein of human LAMP2
Gene ID	3920
Swiss Prot	P13473
Synonyms	DND; LAMPB; CD107b; LAMP-2; LGP-96; LGP110
Reactivity	Human
Application	WB, IHC-P
Recommended dilution	WB: 1:1000 IHC-P: 1:200-1:2000
Calculated MW	45 kDa
Observed MW	110 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR20923
Isotype	IgG
Purity	Affinity Purification

Conjugation Un-conjugated

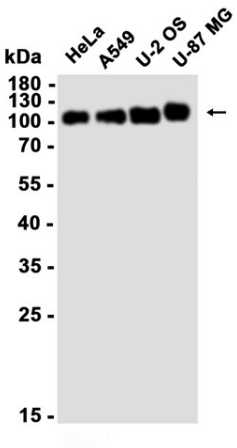
Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Jurkat cells using db12870 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human lung cancer using db12870 antibody.



Western blot analysis of extracts from HeLa, A549, U-2 OS, U-87 MG cells using db12870 at 1:1000.