



Lass1 Blocking Peptide

LAG1 longevity assurance homolog 1, UOG-1 protein, LAG1, LASS1

CAT. No.
X2292B

SIZE
50 μ g

CONCENTRATION

1 mg/ml

APPLICATIONS

Western Blot

COMMENTS

For use with Lass1 polyclonal antibodies (Cat. No. X2083P & X2311P).

FORMULATION

Provided as solution in phosphate buffered saline with 0.08% sodium azide

STORAGE CUSTOMER

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

STABILITY

Products are stable for one year from purchase when stored properly

USE

Incubate antibody neat with at least a 50 fold stoichiometric excess of blocking peptide at 37 deg C for 20 minutes (molecular weights of peptide and antibody are ~2.5 kDa and ~160 kDa, respectively). Antibody can then be diluted to a concentration suitable for Western blot.

Example: 10 μ l or 10 μ g of Exalpha's rabbit anti-Lass1 (Cat. No. X2083P) is added to 10 μ g of blocking peptide for a total volume of 20 μ l. The mixture is allowed to incubate for 20 minutes at 37 deg C prior to dilution in suitable buffer (for Western blot, etc.).