

Product Specification

Catalog No:	CML30S-R1b, 1.0 ml
Host Species:	Rabbit
Size and Physical State:	1.0 ml in freeze-dried powder.
Specificity:	Specifically binds to CML- proteins. Dilution for immunoblot and ELISA range: 200 to 80,000.
Source:	The antiserum against carboxymethylated Keyhole Limpet Hemocyanin (CML-KLH) was prepared by the reaction of protein with glyoxylic acid. *
Preservation:	With 0.1% NaN ₃ .
Use:	The antibody can be used for detection of the existence of carboxymethylated lysine (CML) in plasma and other proteins, immunoassays and immunoblots.

Reconstitution and Storage: Freeze-dried product should be stored refrigerated until opened. After opening, restore to 1.0 ml with distilled water. If it is not completely clear after standing for 1-2 Hours at room temperature, centrifuge the product. It is stable for several weeks at 4° C as an undiluted liquid. Do not use for more than one day after dilution. For extended storage after reconstitution, we suggest aliquot to avoid repeated freezing and thawing; or the addition of an equal volume of glycerol to make a final glycerol concentration of 50%, followed by storage at -20° C. The concentration of protein and buffer salts will decrease to one-half of the original after the addition of glycerol

**The products are for research or manufacturing use only, not for use in human therapeutic or diagnostic applications.*

