



# Anti-Carboxymethyl-lysine (C-terminal) polyclonal antibody (DPAB-DC4055)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	This antibody specifically binds to CML modified proteins.
Immunogen	Carboxymethyl-lysine conjugated with KLH.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	WB, ELISA,
Format	Liquid
Size	500 µg
Buffer	In 75 mM PBS, 75 mM NaCl, 0.5 mM EDTA, pH 7.2 (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

Introduction	N(7)-Carboxymethyllysine (CML), also known as N(epsilon)-(carboxymethyl)lysine, is an advanced glycation endproduct (AGE). CML has been the most used marker for AGEs in food analysis.
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**Keywords**Carboxymethyl-lysine

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