

# Product Datasheet

## Carboxyl Methyl Lysine Antibody NB600-1337

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB600-1337**

## Carboxyl Methyl Lysine Antibody

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	75mM PBS (pH 7.2), 75mM NaCl and 1.0mM EDTA

Product Description	
Host	Rabbit
Species	All Species
Reactivity Notes	All Species.
Specificity/Sensitivity	This specifically binds to Carboxy methyl Lysine modified proteins.
Immunogen	Carboxy methyl Lysine conjugated to KLH.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1/200 - 1/20000, ELISA 1/200 - 1/20000

**Publications**

de Souza Pinto R, Castilho G, Paim BA. Inhibition of macrophage oxidative stress prevents the reduction of ABCA-1 transporter induced by advanced glycated albumin. *Lipids* 2012-05-01 [PMID: 22271422]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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