



Anti-AGE polyclonal antibody (DPATB-H81054)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-AGE Polyclonal Antibody
Target	AGE
Immunogen	Advanced Glycation End Products (BSA-AGE and HSA-AGE)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ICC, IF, ELISA, IHC-Fr, IHC-P
Cellular Localization	Cell Membrane and Secreted
Positive Control	Human lens, arteriosclerotic plaques
Format	Liquid
Size	200 µg
Buffer	0.85% Sodium chloride, 0.05M PBS, pH 7.15
Preservative	0.05% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

The non enzymatic reaction of reducing carbohydrates with lysine side chains and N terminal amino groups of macromolecules (amino acids, proteins, phospholipids and nucleic acids) is called the Maillard reaction or glycation. The latter products of this p

Keywords

Advanced glycation end products; AGEs;
