



Rabbit Anti-DHA Polyclonal antibody (CABT-L2319)

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

PRODUCT INFORMATION

Product Overview	Polyclonal Antibody to Docosahexaenoic Acid (DHA)
Specificity	The antibody is a rabbit polyclonal antibody raised against DHA. It has been selected for its ability to recognize DHA in immunohistochemical staining and western blotting.
Target	Docosahexaenoic Acid (DHA)
Immunogen	OVA Conjugated Docosahexaenoic Acid (DHA)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Conjugate	Unconjugated
Applications	ELISA, CLIA
Format	Liquid
Concentration	Lot specific
Size	100 µg
Buffer	Supplied as solution form in 0.01M PBS with 50% glycerol, pH7.4.
Preservative	None

Storage	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months.
Ship	4°C with ice bags

BACKGROUND

Introduction	Docosahexaenoic acid (DHA) is an omega-3 fatty acid that is a primary structural component of the human brain, cerebral cortex, skin, and retina. It can be synthesized from alpha-linolenic acid or obtained directly from maternal milk (breast milk), fish oil, or algae oil.
Keywords	DHA; Docosahexaenoic Acid; Doconexent; Cervonic Acid