



Anti-Phytanic Acid polyclonal antibody (DPAB-DC4644)

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

PRODUCT INFORMATION

Immunogen	Phytanic acid conjugated with carrier protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Ammonium sulfate precipitation
Conjugate	Unconjugated
Applications	IHC,
Format	Lyophilized
Size	100 µl
Buffer	Lyophilized from PBS, pH 7.4
Preservative	None
Storage	Store at 4°C on dry atmosphere. After reconstitution with 50 uL of distilled water and 50 uL of glycerol, store at -20°C for 2 years. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Phytanic acid (or 3,7,11,15-tetramethyl hexadecanoic acid) is a branched chain fatty acid that humans can obtain through the consumption of dairy products, ruminant animal fats, and certain fish. Western diets are estimated to provide 50-100 mg of phytani
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Keywords

Phytanic acid
