Datasheet for ABIN285489

anti-Folic Acid antibody

Go to Product page

Overview

Quantity:	1 mL
Target:	Folic Acid (FA)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Folic Acid antibody is un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Folic acid antibody was raised in rabbit using folic acid-BSA as the immunogen.

Target Details

Target:	Folic Acid (FA)
Alternative Name:	Folic Acid (FA Products)
Target Type:	Chemical
Background:	Folic acid and folate (the naturally occurring form) are forms of the water-soluble vitamin B9. Folic acid is itself not biologically active, but its biological importance is due to tetrahydrofolate and other derivatives after its conversion to dihydrofolic acid in the liver. Vitamin B9 (folic acid and folate inclusive) is essential to numerous bodily functions. The human body needs folate to synthesize DNA, repair DNA, and methylate DNA as well as to act as a cofactor in biological reactions involving folate.

Application Details

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Neat serum with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.