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anti-Folic Acid antibody



Overview

OVEIVIEW	
Quantity:	0.2 mg
Target:	Folic Acid (FA)
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Folic Acid antibody is un-conjugated
Application:	ELISA
Product Details	
Immunogen:	Folic acid conjugated to BSA.
	Type of Immunogen: Hapten
Clone:	FA2
Isotype:	lgG2a
Specificity:	Recognizes free folic acid, otherwise known as Vitamin B6, a water-soluble vitamin found naturally in food. Folic acid is essential for production and maintenance of new cells particularly during pregnancy and infancy. Folate (the anion form of folic acid) functions in the synthesis of DNA bases, and folate deficiency limits cell division leading to megaloblastic anemia. Folic acid is particularly important just before and just after conception, to help protect against neural tube defects such as spina bifida.
Purification:	Affinity purified

Target Details

Storage Comment:

Target:	Folic Acid (FA)
Alternative Name:	Folic Acid (FA Products)
Target Type:	Chemical

Target Type:	Chemical	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, 0.09 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	-20 °C	

Short term: -20°C

Long term: -20°C.