

Datasheet for ABIN7635011

anti-Arachidonic Acid antibody



Overview

Quantity:	100 μL
Target:	Arachidonic Acid (AA)
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arachidonic Acid antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Chemiluminescence Immunoassay (CLIA), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP)

Product Details

Alternative Name:

Product Details	
Purpose:	Polyclonal Antibody to Arachidonic Acid (AA)
Immunogen:	CPB098Ge11BSA Conjugated Arachidonic Acid (AA)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AA. It has been selected for its ability to recognize AA in ELISA and CLIA.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Arachidonic Acid (AA)

Arachidonic Acid (AA Products)

Target Details

Target Type:	Chemical
Background:	ARA
Application Details	
Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working
	dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
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Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
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