

Datasheet for ABIN704418 anti-PLAA antibody (AA 101-200) (FITC)



Overview		
Quantity:	100 μL	
Target:	PLAA	
Binding Specificity:	AA 101-200	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PLAA antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human Phospholipase A2 activator protein	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	PLAA	
Alternative Name:	PLAA/Phospholipase A2 activator protein (PLAA Products)	
Background:	Synonyms: DOA1, PLAP, PLA2P, Phospholipase A-2-activating protein, PLAA	

Target Details

ground: Phospholipase A2 activator protein (PLAP), activates PLA2 (phospholipase A2	
enzyme) and is an important mediator of eicosanoid generation. Also known as a pro-	
inflammatory agent, PLAP has been found in inflamed tissues and synovial fluid from patients	
with rheumatoid arthritis. As such, it is believed to play an important role in the regulation of	
inflammatory diseases. The formation of PLAP can be stimulated by IL-1 beta and TNF-alpha.	
9373	

Gene ID:

UniProt:

Q9Y263

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months