



[Go to Product page](#)

Datasheet for ABIN1397159

anti-PMS1 antibody (AA 21-120) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	PMS1
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMS1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PMS1
Isotype:	IgG
Specificity:	This antibody will detect PMS1 variants
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PMS1
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Target Details

Alternative Name:	PMS1 (PMS1 Products)
Background:	Synonyms: MLH2, PMSL1, hPMS1, HNPCC3, PMS1 protein homolog 1, DNA mismatch repair protein PMS1, PMS1 Background: Probably involved in the repair of mismatches in DNA.
Gene ID:	5378
UniProt:	P54277

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