



[Go to Product page](#)

Datasheet for ABIN6944952

## anti-SMYD5 antibody (AA 21-120) (AbBy Fluor® 647)

### Overview

Quantity:	100 µL
Target:	SMYD5
Binding Specificity:	AA 21-120
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMYD5 antibody is conjugated to AbBy Fluor® 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SMYD5
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	SMYD5
Alternative Name:	SMYD5 ( <a href="#">SMYD5 Products</a> )

## Target Details

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Background:	Optional[synonyms]: Protein NN8 4AG, Protein NN8-4AG, Retinoic acid induced protein 15, Retinoic acid-induced protein 15, SET and MYND domain containing protein 5, SET and MYND domain-containing protein 5, SMYD5, SMYD5_HUMAN, RRG1, RAI15, NN8-4AG, ZMYND23.
Gene ID:	10322
UniProt:	<a href="#">Q6GMV2</a>

## Application Details

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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

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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