

Datasheet for ABIN6944958

anti-SMYD5 antibody (AA 21-120) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SMYD5
Binding Specificity:	AA 21-120
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMYD5 antibody is conjugated to Cy7
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 (SMYD5 Products)

Target Details

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:	Q6GMV2

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