

Datasheet for ABIN7072762

Recombinant anti-SETD7 antibody (His tag)



Go to Product page

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Quantity:	100 μg	
Target:	SETD7	
Reactivity:	Human	
Host:	Human	
Antibody Type:	Recombinant Antibody	
Clonality:	Monoclonal	
Conjugate:	This SETD7 antibody is conjugated to His tag	
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF), Immunoprecipitation (IP), Chromatin	
	Immunoprecipitation (ChIP), Mass Spectrometry (MS)	
Product Details		
Purpose:	Anti-SETD7 [RAB-C220], Human Fab fragment, His-Tagged, kappa	
Immunogen:	This antibody was obtained by recombinant antibody (rAb) phage display recognizing SETD7	
	protein under non-denaturing conditions.	
Clone:	RAB-C220	
Isotype:	Карра	
Fragment:	Fab fragment	

monomethylates 'Lys-4' of histone H3. H3 'Lys-4' methylation represents a specific tag for

epigenetic transcriptional activation. It plays a central role in the transcriptional activation of

Product Details

	genes such as collagenase or insulin.	
Characteristics:	Original Species of Ab: Human	
	Original Format of Ab: Fab	
Purification:	Purified by Immobilized Metal Affinity Chromatography	
Target Details		
Target:	SETD7	
Alternative Name:	SETD7 (SETD7 Products)	
Background:	SET7/9, Histone-lysine N-methyltransferase SETD7, Histone H3-K4 methyltransferase SETD7,	
	H3-K4-HMTase SETD7, Lysine N-methyltransferase 7, SET domain-containing protein 7, anti-	
	SETD7-RAB-C220, 48H1_2	
UniProt:	Q8WTS6	
Application Details		
Application Notes:	This antibody has been used and recommended for the following methods: ELISA, IF, spiked IP,	
	IP-MS, ChIP, FC.	
Restrictions:	For Research Use only	
Handling		
Concentration:	1 mg/mL	
Buffer:	PBS with 0.02 % Proclin 300.	
Preservative:	ProClin	
Precaution of Use:	n of Use: This product contains ProClin: 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 up to 3 months. For longer storage, aliquot and store at -20°C.	