

Datasheet for ABIN6989882 **anti-SETD7 antibody**

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Overview

Quantity:	100 µL
Target:	SETD7
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SETD7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-366 of human SETD7 (NP_085151.1).
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	SETD7
Alternative Name:	SETD7 (SETD7 Products)
Background:	Synonyms: SETD7,KMT7,SET7,SET7/9,SET9 Background: SETD7 (SET Domain Containing 7, Histone Lysine Methyltransferase) is a Protein Coding gene. Among its related pathways are?Lysine degradation?and?PKMTs methylate

Target Details

histone lysines. Gene Ontology (GO) annotations related to this gene include?p53 binding?and?protein-lysine N-methyltransferase activity. An important paralog of this gene is?RSPH10B.

Gene ID: 80854

UniProt: [Q8WTS6](#)

Application Details

Application Notes: WB 1:300-5000
IF()

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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 for 12 months.

Expiry Date: 12 months