

Datasheet for ABIN7606279
anti-SETD7 antibody



[Go to Product page](#)

Overview

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

Product Details

Purpose:	Anti-SETD7/Set7 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human SETD7
Clone:	ABA-19
Isotype:	IgG
Characteristics:	Anti-SETD7/Set7 Rabbit Monoclonal Antibody (ABIN7606279). Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	SETD7
Alternative Name:	SETD7 (SETD7 Products)

Target Details

Background: Synonyms: Histone-lysine N-methyltransferase SETD7,2.1.1.43,Histone H3-K4 methyltransferase SETD7,H3-K4-HMTase SETD7,Lysine N-methyltransferase 7,SET domain-containing protein 7,SET7/9,SETD7,KIAA1717, KMT7, SET7, SET9,
Tissue Specificity: Widely expressed. Expressed in pancreatic islets.

Molecular Weight: 48 kDa

Application Details

Application Notes: WB 1:500-1:2000
IP 1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.