

SETD7 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human SETD7/SET7/9 protein (Asp2-Lys366)
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2788272

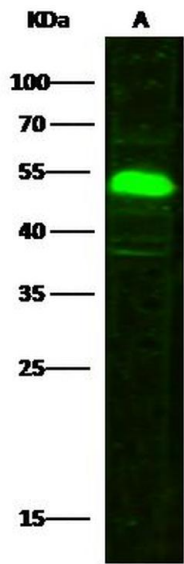
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
ELISA (ELISA)	1:5,000-1:10,000	-
Immunoprecipitation (IP)	1-4 µL/mg of lysate	-

Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05% -0.1%).

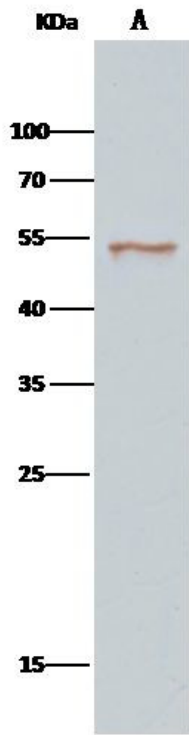
This antibody has specificity for Human SETD7/SET7/9.

Product Images For SETD7 Polyclonal Antibody



SETD7 Antibody (PA5-81017) in WB

Western Blot using SETD7 Polyclonal Antibody (Product # PA5-81017) at 1:500 dilution. Lane A: Jurkat Whole Cell Lysate. Lysates/proteins at 30 g per lane. Secondary Goat Anti-Rabbit IgG H&L (DyLight™ 800) at 1:10,000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 48 kDa. Observed band size: 53 kDa. (We are unsure of the identity of these extra bands).



SETD7 Antibody (PA5-81017) in IP

SETD7 Immunoprecipitation using: Lane A: 0.5 mg Jurkat Whole Cell Lysate 2 µL with SETD7 Polyclonal Antibody (Product # PA5-81017) and 15 µL of 50 % Protein G agarose. Primary antibody: SETD7 Polyclonal Antibody, at 1:200 dilution. Secondary antibody: Clean-Bloto IP Detection Reagent (HRP) at 1:500 dilution. Developed using the DAB staining technique. Performed under reducing conditions. Predicted band size: 41 kDa. Observed band size: 52 kDa.

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