# **Product Datasheet**

# SETD7/9 Antibody (s4E5) - BSA Free NBP1-04298

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP1-04298

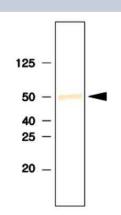
SETD7/9 Antibody (s4E5) - BSA Free

SETD7/9 Antibody (\$4E5) - BSA Free	
Product Information	
0.1 ml	
1.0 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
s4E5	
0.02% Sodium Azide	
IgG2b Kappa	
Protein A purified	
PBS (pH 7.4), 10% Glycerol	
Product Description	
Mouse	
80854	
SETD7	
Human	
Recombinant human SETD7/9 (1-366aa) purified from E. coli	
Product Application Details	
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:250-1:2000, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence 1:10-1:500	

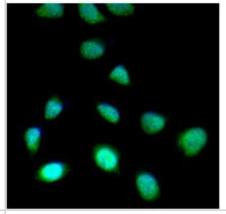


#### **Images**

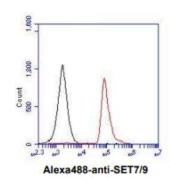
Western Blot: SETD7/9 Antibody (s4E5) [NBP1-04298] - The Recombinant human SET7/9 protein was resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human SET7/9 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



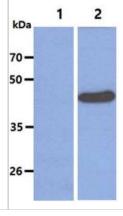
Immunocytochemistry/Immunofluorescence: SETD7/9 Antibody (s4E5) [NBP1-04298] - Analysis of SET7/9 in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human SET7/9 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Flow Cytometry: SETD7/9 Antibody (s4E5) [NBP1-04298] - Analysis of SET7/9 in Jurkat cell line, staining at 2-5ug for 1x106cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



Western Blot: SETD7/9 Antibody (s4E5) [NBP1-04298] - Recombinant human SET7/9 cell lysates (5ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed at a 1:2000. Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1. 293T cell lysate Lane 2. SET7/9 transfected 293T cell lysate.





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### **Products Related to NBP1-04298**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBC1-18444 Recombinant Human SETD7/9 Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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