Anti-SETD8 antibody

Catalog Number: 142239



Product name

Anti-SETD8 antibody

Immunogen

Human SETD8/PR-Set7 recombinant protein

Specificity

Human SETD8 / PR-Set7

Antibody description

Rabbit Polyclonal to Human SETD8

Preparation

Produced in rabbits immunized with purified, recombinant Human SETD8 / PR-Set7 . SETD8 / PR-Set7 specific IgG was purified by Human SETD8 / PR-Set7 affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ELISA

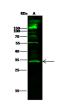
Dilutions

WB: 5-20 μg/ml

ELISA: $0.1-0.2 \mu g/ml$

This antibody can be used at 0.1-0.2 μ g/ml with the appropriate secondary reagents to detect Human SETD8 / PR-Set7.

Validations



Lanes	Α
Items	
Sample	293
(whole cell lysate)	
Sample Volume	30
(µg/lane)	
Gel	13% SDS-PAGE reducing gel
Recommended	5-20 μg/ml
Concentration	
Secondary	Dylight 800-labeled Antibody To Rabbit IgG
Antibody	(H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size: 43 kDa
	Observed band size : 34 kDa
	Additional bands at : 55 kDa, 70 kDa and 130
	kDa (We are unsure as to the identity of these
	extra bands.)

Human SETD8/PR-Set7 Western blot (WB) 14709