SETDB1 antibody

Cat. No. GTX33492

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Application	WB, IHC-P	
Reactivity	Human, Mouse, Rat	

Package 100 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:100
Not tested in other applications.	

Calculated MW

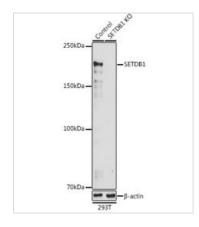
143 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-397 of human SETDB1 (NP_001230420.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



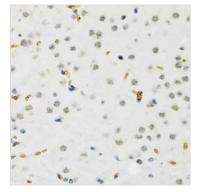
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DATA IMAGES



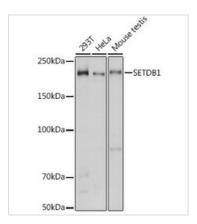
GTX33492 WB Image

WB analysis of 293T cell lysate using GTX33492 SETDB1 antibody. Dilution : 1:1000 Loading : $25\mu g$ per lane



GTX33492 IHC-P Image

IHC-P analysis of rat brain tissue using GTX33492 SETDB1 antibody. Dilution : 1:100



GTX33492 WB Image

WB analysis of various sample lysates using GTX33492 SETDB1 antibody. Dilution : 1:1000 Loading : $25\mu g$ per lane



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