

HMGA1 antibody [N1N3]

Cat. No. GTX100307

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Human

Package 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
Not tested in other applications.	

Calculated MW 12 kDa. (Note)

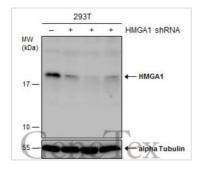
PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human HMGA1. The exact sequence is proprietary.
Purification	Purified by antigen-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.



For full product information, images and publications, please visit our <u>website</u>.

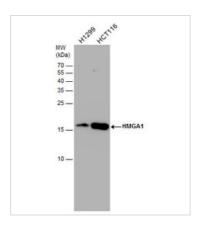
Date 2024 / 05 / 03 Page 1 of 2

DATA IMAGES



GTX100307 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 15% SDS-PAGE, and the membrane was blotted with HMGA1 antibody [N1N3] (GTX100307) diluted at 1:500. The signal was developed with Trident ECL plus-Enhanced.



GTX100307 WB Image

HMGA1 antibody [N1N3] detects HMGA1 protein by western blot analysis. Various whole cell extracts (30 μ g) were separated by 15% SDS-PAGE, and the membrane was blotted with HMGA1 antibody [N1N3] (GTX100307) diluted at 1:500.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 03 Page 2 of 2