

## Histone H3.3 antibody [RM190]

Cat. No. GTX60889

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 µg/mL - 2 µg/mL
ELISA	0.2 µg/mL - 1 µg/mL

Not tested in other applications.

**Calculated MW** 15 kDa. ( [Note](#) )

## Product Note

This antibody reacts to Histone H3.3, independent of post-translational modifications. No cross reactivity with Histone H3.1 or other histone proteins.

## Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.09% 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	A peptide corresponding to human Histone H3.3.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated

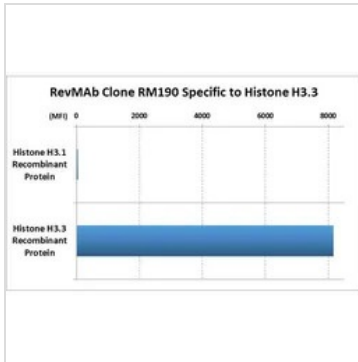


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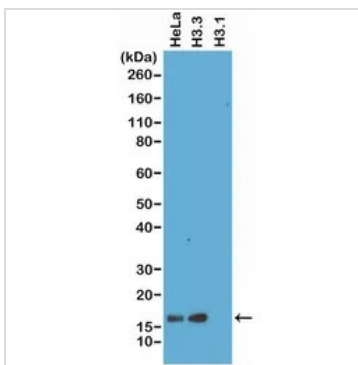
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**Note**

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.

**DATA IMAGES**

**GTx60889 Image**

The GTx60889 reacts to Histone H3.3. No cross reactivity with Histone H3.1.


**GTx60889 WB Image**

WB analysis of HeLa whole cell, recombinant histone H3.3, and histone H3.1 protein lysates using GTx60889 Histone H3.3 antibody [RM190]. No cross activity with Histone H3.1.

Dilution : 1µg/ml



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