## **w** abeomics

## 10-9593: Recombinant Rabbit Monoclonal Antibody to Histone H3.3 (Clone: RM190)(Discontinued)

Clonality :	Monoclonal
Clone Name :	RM190
Application :	WB,ELISA,Multiplex
Reactivity :	All Species
Gene :	H3F3A
Gene ID :	3020
Uniprot ID :	P84243
Format :	Purified
Alternative Name :	Histone H3.3
Isotype :	Rabbit IgG
<b>Immunogen Information :</b> A peptide corresponding to human Histone H3.3	

## **Product Info**

Amount :	100 µg
Purification :	Protein A affinity purified from an animal origin-free culture supernatant
Content :	1 mg/ml in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage condition :	Store at -20°C. Avoid repeated freeze and thaw cycles.

## **Application Note**

Clone RM190 reacts to Histone H3.3, independent of post-translational modifications. No cross reactivity with Histone H3.1 or other histone proteins. Western Blot: 0.5 Ã[|µg/ml Ã[|â||] 2 Ã[|µg/ml; ELISA: 0.2 Ã[|µg/ml - 1 Ã[|µg/ml; Multiplex: 0.05  $\tilde{A} \square \hat{A} \mu g/m I \tilde{A} \square \hat{a} \square \square 0.5 \tilde{A} \square \hat{A} \mu g/m I.$ 

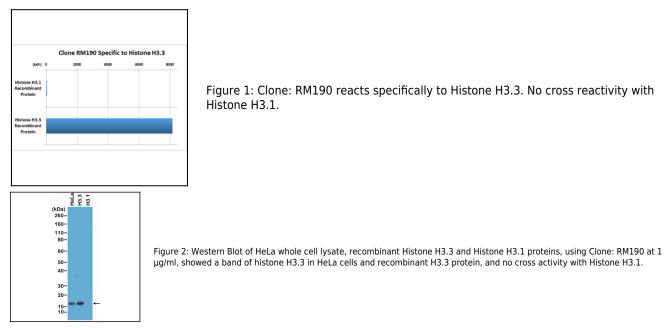


Figure 1: Clone: RM190 reacts specifically to Histone H3.3. No cross reactivity with

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