

#### Datasheet for ABIN2830956

# Recombinant anti-Histone H3.3 antibody



#### Overview

Quantity:	100 μg
Target:	Histone H3.3 (H3F3A)
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Application:	ELISA, Western Blotting (WB), Multiplex Assay (MA)

#### **Product Details**

Immunogen:	A peptide corresponding to human Histone H3.3
Clone:	RM190
Isotype:	IgG
Specificity:	This antibody reacts to Histone H3.3, independent of post-translational modifications.
Cross-Reactivity (Details):	No cross reactivity with Histone H3.1 or other histone proteins.
Purification:	Protein A affinity purified from an animal origin-free culture supernatant

## Target Details

Target:	Histone H3.3 (H3F3A)
Alternative Name:	Histone H3.3 (H3F3A Products)
Molecular Weight:	17 kDa

### **Target Details**

Gene ID:	3020
UniProt:	P84243

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 1 % BSA and 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12-24 months