

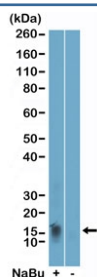
## H2BK11ac Antibody / Acetyl-Histone H2B Lysine 11 [clone RM456] (R20470)

Catalog No.	Formulation	Size
R20470-100UG	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ug

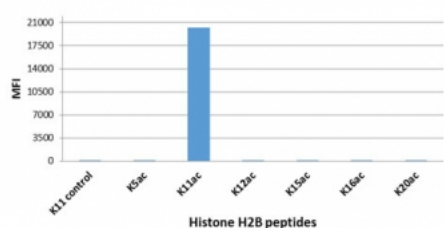
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM456
Purity	Protein A purified from animal origin-free supernatant
UniProt	P62807
Applications	Western Blot : 0.001ug/ml-0.01ug/ml ELISA : 0.2ug/ml-1ug/ml
Limitations	This recombinant H2BK11ac antibody is available for research use only.



Western blot testing of acid extracts of HeLa cells, treated (+) or untreated (-) with sodium butyrate, using H2BK11ac antibody at 0.002 ug/ml.



This recombinant H2BK11ac antibody specifically reacts to Histone H2B acetylated at Lysine 11 (K11ac). No cross reactivity with non-modified Lysine 11, or other acethylations in histone H2B.

## Description

This antibody reacts to Histone H2B acetylated at Lysine 11 (K11ac). No cross reactivity with other acetylated Lysines in histones.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant H2BK11ac antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

An acetyl-peptide corresponding to Acetyl-Histone H2B (Lys11) was used as the immunogen for the H2BK11ac antibody.

## Storage

Store the recombinant H2BK11ac antibody at -20oC.