

Basic Information

Product Name	Anti-Trimethyl-Histone H3 (Lys79)/H3K79me3 Antibody (Clone#RM157)
Gene Name	H3K79me3
Source	Rabbit
Isotype	IgG
Species Reactivity	human, Vertebrates
Tested Application	WB, ELISA, Luminex
Contents	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Immunogen	A trimethyl-peptide corresponding to Trimethyl-Histone H3 (Lys79)
concentration	1 mg/mL
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Dilution Ratios	WB: 0.2 ug/mL - 1 ug/mL ELISA: 0.1 ug/mL - 0.5 ug/mL Luminex: 0.1 ug/mL - 0.5 ug/mL.

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Reference

Anti-Trimethyl-Histone H3 (Lys79)/H3K79me3 Antibody (Clone#RM157)被引用在1文献中。

Selected Validation Data

**Anti-Trimethyl-Histone H3
(Lys79)/H3K79me3 Antibody
(Clone#RM157)**

Catalog Number: M06819-19

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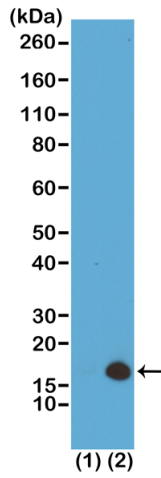


Figure 1. Western Blotting result

Western Blot of recombinant histone H3.3 (1) and acid extracts of HeLa cells (2), using RM157 at 0.5 ug/mL, showed a band of histone H3 trimethylated at Lysine 79 (K79me3) in HeLa cells.