

Anti-Phospho-Histone H3 (Thr11) H3F3A Rabbit Monoclonal Antibody, Clone#RM164

Catalog Number: P06819-3

Overview

Product Name	Anti-Phospho-Histone H3 (Thr11) H3F3A Rabbit Monoclonal Antibody, Clone#RM164
Reactive Species	Human, Vertebrates
Description	Boster Bio Anti-Phospho-Histone H3 (Thr11) H3F3A Rabbit Monoclonal Antibody, Clone#RM164 (Catalog # P06819-3). Tested in WB, ELISA, Luminex applications. This antibody reacts with Human, Vertebrates.
Application	ELISA, WB, Luminex
Clonality	Monoclonal RM164
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P84243

Technical Details

Immunogen	A phospho-peptide corresponding to Phospho-Histone H3 (Thr11)
Cross Reactivity	This antibody reacts to Histone H3 phosphorylated at Threonine 11. No cross-reactivity with other phosphorylated histones.
Isotype	Rabbit IgG
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 0.5 ug/mL - 2 ug/mL ELISA: 0.2 ug/mL - 1 ug/mL Luminex: 0.1 ug/mL - 1 ug/mL.









Anti-Phospho-Histone H3 (Thr11) H3F3A Rabbit Monoclonal Antibody, Clone#RM164 (P06819-3) Images

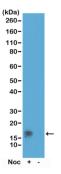


Figure 1. Western Blotting result Western Blot of acid extracts of HeLa cells treated or non-treated with Nocodazole. Using RM164 at 0.5 ug/mL, showed a band of Histone H3 phosphorylated at threonine 11 in HeLa cells.

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