

10-9574: Recombinant Rabbit Monoclonal Antibody to Phospho-Histone H3 (Thr6) (Clone: RM160)(Discontinued)

Clonality :	Monoclonal
Clone Name :	RM160
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
Immunogen Information :	A phospho-peptide corresponding to Phospho-Histone H3 (Thr6)

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 RM160 reacts to Histone H3 phosphorylated at Threonine 6. No cross reactivity with other phosphorylated histones
Western Blot: 0.1 Åµg/ml - 1 Åµg/ml; ELISA: 0.2 Åµg/ml - 1 Åµg/ml; Multiplex: 0.1 Åµg/ml ÅµÅµ 1 Åµg/ml.

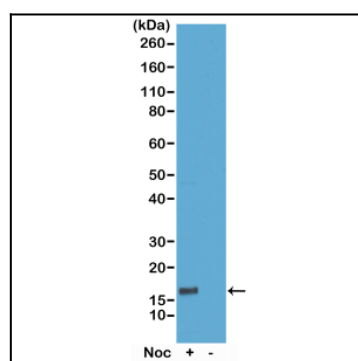


Figure 1: Western Blot of acid extracts of HeLa cells treated or non-treated with Nocodazole. Using Clone: RM160 at 0.1 µg/ml, showed a band of Histone H3 phospho-rylated at threonine 6 in HeLa cells.