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Phospho-Rpb1 CTD-S2/S5 Rabbit Recombinant Antibody (84-657)

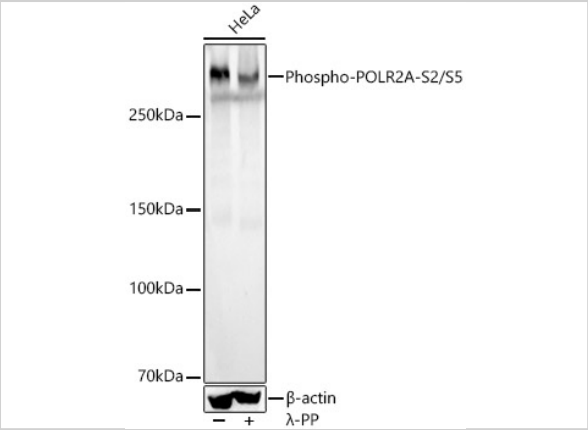
CATALOG NUMBER: 84-657

Specifications

Host Species	Rabbit
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ChIP, CUT&Tag, ELISA, IP, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	217kDa

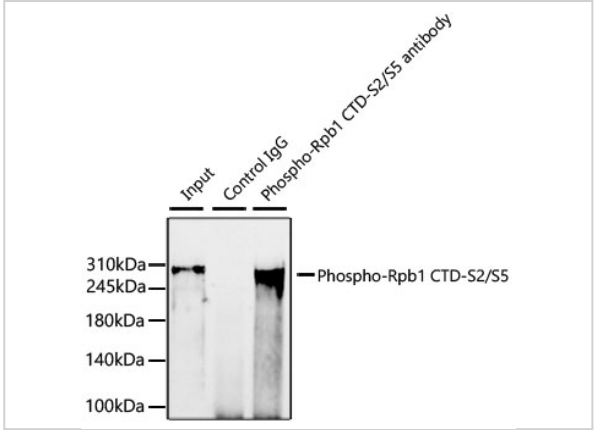
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS with 0.09% Sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



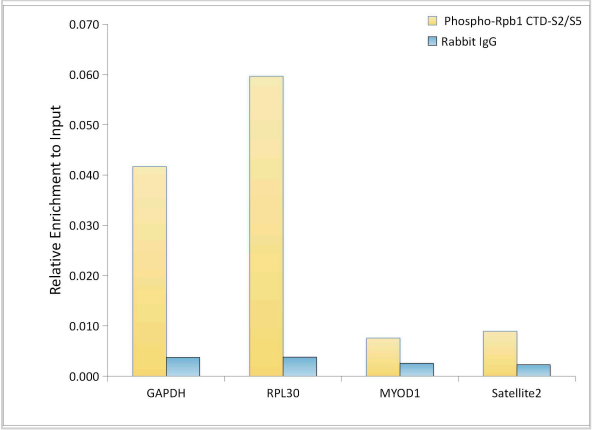
ARC54959-01_WB_01_84-657

Western blot analysis of various lysates, using Phospho-POLR2A-S2/S5 Rabbit mAb at 1:2000 dilution. HeLa cells were treated by λ-PP mixed solution (1ul) at 30°C for 30 minutes. | Secondary antibody...



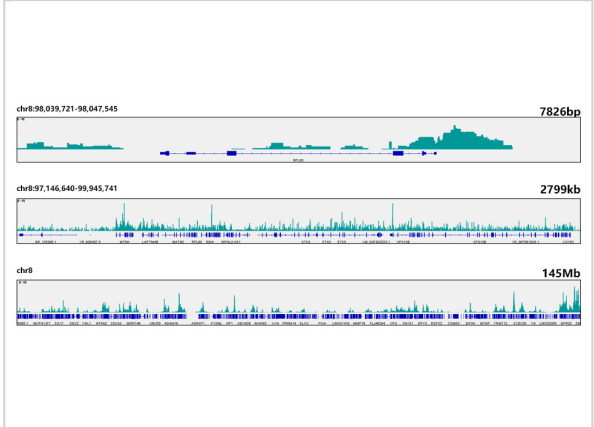
ARC54959-01_IP_01_84-657

Immunoprecipitation analysis of 300 µg extracts of HeLa cells using 3 µg Phospho-Rpb1 CTD-S2/S5 Rabbit mAb. Western blot was performed from the immunoprecipitate using Phospho-Rpb1 CTD-S2/S5 Rabbit...



ARC54959-01_ChIP_01_84-657

Chromatin immunoprecipitation analysis of extracts of HeLa cells, using Phospho-POLR2A-S2/S5 Rabbit mAb and rabbit IgG.The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogra...



ARC54959-01_cut-tag_01_84-657

CUT&Tag was performed using the CUT&Tag Assay Kit (pAG-Tn5) for Illumina from 10^5 K562 cells with 1 µg Phospho-Rpb1 CTD-S2/S5 Rabbit mAb, along with a Goat Anti-Rabbit IgG(H+L). The CUT&Tag results...

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