

Anti-Phospho-POLR2A (S2) Rabbit Monoclonal Antibody

Catalog Number: P01029-1

Overview

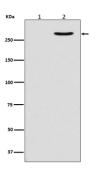
| Product Name | Anti-Phospho-POLR2A (S2) Rabbit Monoclonal Antibody |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Phospho-POLR2A (S2) Rabbit Monoclonal Antibody catalog # P01029-1. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |
| Application | Flow Cytometry, IP, IF, IHC, ICC, WB |
| Clonality | Monoclonal AH-16 |
| Formulation | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA. |
| Storage Instructions | 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. |
| Host | Rabbit |
| Uniprot ID | P24928 |

Technical Details

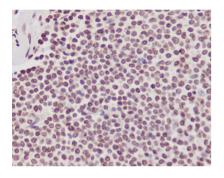
| Immunogen | A synthesized peptide derived from human POLR2A |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Purification | Affinity-chromatography |
| 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 1:500-1:2000 IHC 1:50-1:200 IP 1:50 FC 1:50 |



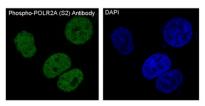
Anti-Phospho-POLR2A (S2) Rabbit Monoclonal Antibody (P01029-1) Images



Western blot analysis of Phospho-POLR2A (S2) expression in (1) MCF7 cell lysate treated with Lambda Phosphatase; (2) MCF7 cell lysate.



Immunohistochemical analysis of paraffin-embedded human spleen, using Phospho-POLR2A (S2) Antibody.



Immunofluorescent analysis of MCF7 cells, using Phospho-POLR2A (S2) Antibody .

1 Publications Citing This Product

1. PubMed ID: 28848320, Heparanase mediates vascular endothelial growth factor gene transcription in high-glucose human retinal microvascular endothelial cells.

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