

Product Datasheet

BLIMP1/PRDM1 Antibody (3H2-E8) [DyLight 550] NB600-235R

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/19/2023 v.20.1

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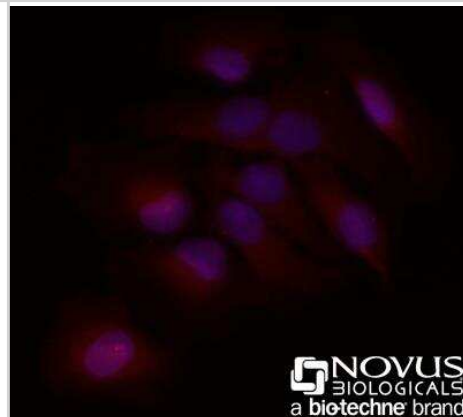
NB600-235R

BLIMP1/PRDM1 Antibody (3H2-E8) [DyLight 550]

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 3H2-E8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 550 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 639 |
| Gene Symbol | PRDM1 |
| Species | Human, Mouse, Porcine |
| Reactivity Notes | Porcine usage reported in customer reviews |
| Marker | Plasma Cell Marker |
| Immunogen | A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin Immunoprecipitation (ChIP) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

Immunocytochemistry/Immunofluorescence: BLIMP1/PRDM1 Antibody (3H2-E8) [DyLight 550] [NB600-235R] - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X PBS + 0.05% Triton-X100. The cells were incubated with anti-BLIMP1/PRDM1 (3H2-E8) conjugated to DyLight 550 [NB600-235R] at 20ug/ml for 1 hour at room temperature. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective.



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Products Related to NB600-235R

| | |
|--------------------|---|
| NBP1-97005R | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| NB600-235B | BLIMP1/PRDM1 Antibody (3H2-E8) [Biotin] |
| H00000639-Q01-10ug | Recombinant Human BLIMP1/PRDM1 GST (N-Term) Protein |
| D6050 | IL-6 [HRP] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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