Product Datasheet

CD133 Antibody [Janelia Fluor® 669] NB120-16518JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB120-16518JF669

Application Notes

CD133 Antibody [Janelia Fluor® 669]

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|-------------------------------------|--|
| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 669 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 8842 |
| Gene Symbol | PROM1 |
| Species | Human, Mouse, Rat, Porcine |
| Reactivity Notes | porcine reactivity reported in scientific literature (PMID: 29352176). |
| Marker | Stem Cell Marker |
| Specificity/Sensitivity | CD133 - Hematopoietic Stem Cell Marker |
| Immunogen | Synthetic peptide corresponding to a C-terminal region of CD133 (within amino acids 750-865). |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin Immunoprecipitation (ChIP) |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB120-16518JF669

NBP2-44249PEP CD133 Antibody Blocking Peptide

DVE00 VEGF [HRP]

NBP2-44250PEP CD133 Antibody Blocking Peptide

AF3628 CD31/PECAM-1 Antibody [Unconjugated]

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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