

Product Datasheet

SSEA-1 Antibody (MC-480) [Allophycocyanin] NB100-1831APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-1831APC

SSEA-1 Antibody (MC-480) [Allophycocyanin]

| 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 | MC-480 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgM |
| Conjugate | Allophycocyanin |
| Purity | IgM purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 2526 |
| Gene Symbol | FUT4 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | This antibody recognizes SSEA1 in mouse EC and ES cells but not human, but SSEA1 is expressed by some human differentiated cell types (ie: trophoblasts). Reactivity with Rat is reported by Kim et al. 2007 (PMID 17548530). |
| Marker | Embryonic Stem Cell Marker |
| Immunogen | F9 teracarcinoma stem cells (X-irradiated). |
| Product Application Details | |
| Applications | Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes | This SSEA1 antibody is useful for Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen and Paraffin. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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