

# Product Datasheet

## **CEACAM5/CD66e Antibody (4H6-20) - BSA Free NBP2-54629**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-54629**

CEACAM5/CD66e Antibody (4H6-20) - BSA Free

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 mg   |
| <b>Concentration</b> | 1 mg/ml  |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Monoclonal   |
| <b>Clone</b>         | 4H6-20   |
| <b>Preservative</b>  | 0.02% Sodium Azide   |
| <b>Isotype</b>       | IgG1 Kappa   |
| <b>Purity</b>        | Protein A purified   |
| <b>Buffer</b>        | PBS  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 1048  |
| <b>Gene Symbol</b>             | CEACAM5                                       |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | This antibody recognizes human CEACAM5,6 & 8. |
| <b>Immunogen</b>               | Recombinant human CEA                         |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready, Immunofluorescence   |
| <b>Recommended Dilutions</b> | Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunoprecipitation 1:10 - 1:500, Immunofluorescence 1:10 - 1:500, CyTOF-ready |
| <b>Application Notes</b>     | Myeloma Used: P3/NS1/1-Ag4.1. This antibody is CyTOF ready.   |



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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.

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