## **Product Datasheet** CEACAM8/CD66b Antibody (24H12)

### NBP3-26660-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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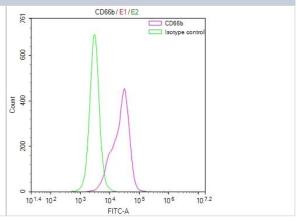
#### NBP3-26660-100ul

CEACAM8/CD66b Antibody (24H12)

| Product Information          |   |
|------------------------------|---|
| Unit Size                    | 100 ul  |
| Concentration                | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                      | Store at -20 to -70C. Avoid freeze-thaw cycles.   |
| Clonality                    | Monoclonal  |
| Clone                        | 24H12   |
| Preservative                 | 0.02% Sodium Azide  |
| Isotype                      | IgG   |
| Purity                       | Affinity purified   |
| Buffer                       | PBS, pH 7.4, 150mM NaCl, and 50% glycerol   |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 1088  |
| Gene Symbol                  | CEACAM8   |
| Species                      | Human   |
| Immunogen                    | A synthesized peptide derived from Human CEACAM8/CD66b [UniProt P31997]                     |
| Product Application Details  |   |
| Applications                 | ELISA, Flow Cytometry   |
| <b>Recommended Dilutions</b> | Flow Cytometry 1:50-1:200, ELISA  |

#### Images

Flow Cytometry: CEACAM8/CD66b Antibody (24H12) [NBP3-26660] -Overlay Peak curve showing A549 cells stained with CEACAM8/CD66b Antibody (24H12) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10^6 cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.







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#### Products Related to NBP3-26660-100ul

| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|------------|---|
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |
| DC140      | CD14 [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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