

CD11c antibody [CBR-p150/4G1] (Azide free)

Cat. No. GTX42471

| Host | Mouse |
|--------------|--------------------------------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | IHC-Fr, FCM, Neutralizing/Inhibition |
| Reactivity | Human |

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-------------------------|----------------------|
| IHC-Fr | 5-10μg/ml |
| FCM | Assay dependent |
| Neutralizing/Inhibition | Assay dependent |
| | |

Note: Mouse anti Human CD11c antibody, clone CBR-p150/4G1 inhibits the binding of CD11c to endothelial cells.

Not tested in other applications.

Product Note This antibody recognizes human CD11c. It does not recognize CD11a, CD11b or CD18.

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant human CD11c. |
| Purification | Protein A purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 28 Page 1 of 2



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 28 Page 2 of 2