

Product Datasheet

CD197/CCR7 Mouse Monoclonal Antibody (orb2975230)

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|-----------------------------|--|
| Catalog Number | orb2975230 |
| Category | Antibodies |
| Description | Anti-Human CD197/CCR7 Antibody (B728G37X) is a mouse monoclonal antibody detecting CDw197 in ELISA, FCM. Suitable for Human. Highlights Flow Cytometry: Validated for flow cytometry applications. |
| Clonality | Monoclonal |
| Species/Host | Mouse |
| Isotype | IgG2a, kappa |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | Liquid |
| Concentration | Lot dependent |
| Buffer/Preservatives | 0.01M PBS, pH 7.4. |
| Purity | >95% as determined by SDS-PAGE. |
| Purification | Protein A/G purified from cell culture supernatant. |
| UniProt ID | P32248 |
| Tested applications | ELISA, FC |
| Clone Number | B728G37X |

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Endotoxins

Please contact with the lab for this information.

Storage

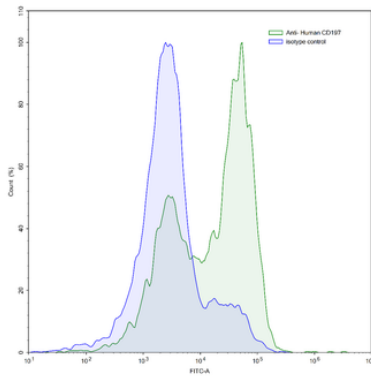
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Expiration Date

12 months from date of receipt.



Flow-cytometry using anti-human CD197 antibody. Human peripheral blood lymphocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD197 antibody monoclonal antibody (Catalog # orb2975230, Green Histogram) at a concentration of 5 µg/mL for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody and cells analysed on a NovoCyte Flow Cytometer.

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