

Mouse Anti-Human IgA1 (Fc) antibody [B3506B4] (Biotin)

Cat. No. GTX04182-02

| | |
|---------------------|--|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, ICC/IF, IHC-Fr, FCM, ELISA, Depletion, ELISPOT, Multiplexing |
| Reactivity | Human |

Package
500 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | Assay dependent |
| IHC-Fr | Assay dependent |
| FCM | Assay dependent |
| ELISA | 1:5000-1:10000 |
| Depletion | Assay dependent |
| ELISPOT | Assay dependent |
| Multiplexing | Assay dependent |

Not tested in other applications.

Properties

| | |
|----------------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Fc fragment of human IgA1 myeloma protein |
| Purification | Purified IgG1 |
| Conjugation | Biotin |

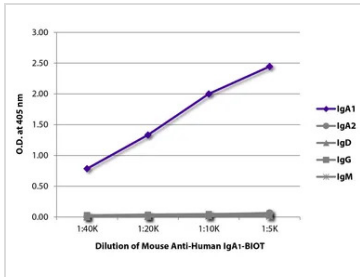


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DATA IMAGES



GTX04182-02 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTX04182-02 Mouse Anti-Human IgA1 (Fc) antibody [B3506B4] (Biotin) followed by Streptavidin (HRP).



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