

Streptavidin antibody [S8E4]

Cat. No. GTX10023

| | |
|--------------------|-----------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Application | WB, FACS, ELISA, IHC |
| Reactivity | Streptomyces avidinii |

Package
500 µg

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| FACS | Assay dependent |
| ELISA | Assay dependent |
| IHC | Assay dependent |

Not tested in other applications.

Product Note

No cross-reactivity with egg white avidin. Affinity (Kd) > 1 x 10⁸. Clone S8C12 reacts with the determinant nonoverlapping with clone S8E4, S10D4 and S3E11 epitopes. This antibody can bind to the streptavidin without interfering with the biotin-binding reaction.

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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Streptavidin |
| Purification | Protein A purified |
| Conjugation | Unconjugated |



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Note

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