

Streptavidin antibody [S8C12]

Cat. No. GTX10022

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
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) $> 1 \times 10^8$. 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 From tissue culture supernatant
Conjugation	Unconjugated



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Note

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