

## Streptavidin antibody [S8C12]

Cat. No. GTX10022

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, ELISA, IHC
Reactivity	Streptomyces avidinii

Package  
500 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	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 10<sup>8</sup>. 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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