

# Streptavidin antibody [S8C12]

**Cat. No. GTX10022**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, FCM, ELISA, IHC
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Streptavidin
<b>Purification</b>	Protein A purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated



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