

## Streptavidin Antibody

Catalogue No.: abx020705

Streptavidin Antibody is a Mouse monoclonal antibody for the detection of Streptavidin.

<b>Target:</b>	Streptavidin
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	K501
<b>Reactivity:</b>	General
<b>Tested Applications:</b>	ELISA, WB, IHC, FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant Streptavidin
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Form:</b>	Liquid
<b>Purity:</b>	> 92% (SDS-PAGE)
<b>Purification:</b>	Purified from cell culture by Protein A chromatography.
<b>Storage:</b>	Aliquot and store at 2°C to 8°C upon receipt.
<b>Buffer:</b>	PBS, pH 7.4, containing 0.09% NaN <sub>3</sub> .
<b>Specificity:</b>	Does not cross-react with egg white avidin. Binds with high efficiency to epitope of streptavidin molecule. Reacts with the determinant not overlapping with the antibody's epitope. Binds to the streptavidin without interfering with the biotin-binding reaction.
<b>Concentration:</b>	5.3 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

# Datasheet

Version: 6.0.0

Revision date: 11 Sep 2025



**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only