

SBP-Tag Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10755**Specification**

SBP-Tag Antibody - Product Information

Application	WB
Reactivity	All Species
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

SBP-Tag Antibody - Additional Information

Application & Usage	The antibody can be used for Western blot analysis (0.5-4 µg/ml). However, the optimal conditions should be determined individually.
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Other Names

SBP-Tag, anti-SBP-Tag, SBP-Tag antibody, SBP-Tag antibody

Target/Specificity

SBP-Tag

Antibody Form

Liquid

Appearance

Colorless liquid

Formulation

100 µg (0.5 mg/ml) affinity purified rabbit anti-SBP-Tag polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30 % glycerol, 0.5 % BSA, 5 mM EDTA and 0.01 % thimerosal.

Handling

The antibody solution should be gently mixed before use.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

SBP-Tag Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

SBP-Tag Antibody - Protein Information

SBP-Tag Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SBP-Tag Antibody - Images

SBP-Tag Antibody - Background

Streptavidin Binding Peptide (SBP) tag is very versatile and can be inserted into expression vectors for easy detection of recombinant proteins and purification by use of affinity columns. The full sequence for SBP-tag is 38 amino acids long and exhibits a nanomolar scale binding affinity for streptavidin.