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# Streptavidin, Agarose

## SA-5010-2

Product Images

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## Short Description

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Agarose Streptavidin (SA-5010) can be used to separate biotinylated macromolecules from unbiotinylated materials or for solid phase binding assays.

### Features:

- Biotin binding activity of the streptavidin optimally preserved through proprietary coupling procedure
- Low non-specific binding activity of gel
- Protein concentration is 1 mg streptavidin per ml of settled agarose beads
- Supplied as a 1:1 suspension in buffer
- Binding capacity is approximately 1 mole biotinylated HRP per mole streptavidin

## Additional Information

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Unit Size	2 ml
Applications	Affinity Chromatography
Concentration	1 mg/ml of settled gel
Recommended Storage	2-8 °C, DO NOT FREEZE
Solution	10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.08% sodium azide.
Recommended Usage	Wash gel thoroughly with buffer before use.
Matrix Conjugate	Streptavidin

