

## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## STREPTAVIDIN ATTO 488 Conjugated GRP10341

**Description** STREPTAVIDIN ATTO 488 Conjugated

Conjugation ATTO-488

Tested Applications IF, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

**Note** For research use only.

Purity STREPTAVIDIN ATTO 488 was prepared from chromatographically

purified Streptavidin. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Streptavidin. No reaction was

observed against anti-Avidin.

**Dilution Range** FLISA: >1:20,000,Fluorochrome: 3.5,IF Microscopy:

>1:5,000,Western Blot: >1:10,000

**Application Notes** The emission spectra for this ATTO conjugate matches the principle output

wavelengths of most common fluorescence instrumentation.

IF- Streptavidin ATTO 488