

## Product Datasheet

### Streptavidin Atto 488 Conjugated (orb348774)

<b>Description</b>	Streptavidin Atto 488 Conjugated
<b>Conjugation</b>	ATTO-488
<b>Tested Applications</b>	DOT, FLISA, IF, WB
<b>Preservatives</b>	0.01% (w/v) Sodium Azide
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
<b>Note</b>	For research use only
<b>Application notes</b>	The emission spectra for this ATTO conjugate matches the principle output wavelengths of most common fluorescence instrumentation.
<b>Purity</b>	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.
<b>Hazard Information</b>	Non-Toxic
<b>Dilution Range</b>	FLISA: >1:20,000, IF: >1:5,000, WB: >1:10,000
<b>Expiration Date</b>	12 months from date of receipt.