



43-2040 5 mg  
 Biotinylated  
 Peroxidase  
 Lot No.

**BIOTINYLATED PEROXIDASE**

**BIOTIN/AVIDIN/STREPTAVIDIN REAGENTS**

**FORM:**

2 ml liquid. This product is in 10 mM phosphate buffered saline, pH 7.4 containing 1% bovine serum albumin and the protein concentration of biotinylated peroxidase is 2.5 mg/ml. Purified horseradish peroxidase (RZ>3) is biotinylated under optimum conditions and is free of unconjugated biotin.

**RECOMMENDED USAGE FOR EIA:**

Biotinylated peroxidase (1 mg/ml)	5 µl
Streptavidin (1 mg/ml)	10 µl
PBS,(10 mM, pH 7.4) containing 0.05% Tween 20	25 ml

Mix well and incubate for 30 minutes at room temperature before use. Discard unused diluted complex after 24 hours. Note: For histochemical staining, use 5 to 10 times more concentrated complex.

**STORAGE:**

Store at 4°C.

**REMARKS:** For research use only. Not for human or drug use. Product contains 0.1% proclin as preservative.

[www.invitrogen.com](http://www.invitrogen.com)

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