



## Group A Streptococcus Antibody (HRP)

CATALOG NUMBER: 35-195

### Specifications

<b>SPECIES REACTIVITY:</b>	Bacteria
<b>TESTED APPLICATIONS:</b>	WB
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	Specific to type specific carbohydrate of group A Streptococcus
<b>IMMUNOGEN:</b>	Streptococci, group A
<b>HOST SPECIES:</b>	Goat

### Properties

<b>PURIFICATION:</b>	Purified IgG fraction of antiserum covalently coupled with highly purified preparation of horseradish peroxidase (RZ>3). Care is taken to insure adequate conjugation while preserving the maximum enzyme activity. Free enzyme is absent.
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	Group A Streptococcus antibody is in a phosphate saline buffer with bovine serum albumin (10mg/ml) and preserved with 0.002% thimerosal.
<b>STORAGE CONDITIONS:</b>	Group A Streptococcus antibody can be stored at -20°C, stable for one year.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	HRP

### Additional Info

<b>ALTERNATE NAMES:</b>	Anti-Group A Streptococcus Peroxidase conjugate
-------------------------	---

### Background

FOR RESEARCH USE ONLY

December 12, 2016