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# Normal Antibody Diluent (Phosphate Buffered)

**Description:**

Provided as a ready-to-use (Phosphate Buffered) diluent for diluting primary antibodies and for use as a negative control. Both monoclonal and polyclonal antibodies are stabilized for long-term storage thereby reducing the number of titrations required from concentrated form. This product contains a highly purified carrier protein that minimizes proteolytic enzyme degradation, a wetting agent to reduce surface tension and an anti-microbial agent to prevent microbial growth. Not for antibodies that have been conjugated with peroxidase. In most cases, antibodies diluted in this reagent can be stored for 24 months at 2-8°C. Diluent is subjected to 0.2 micron filtration.

pH 7.4

**Availability/Contents:**

<b>Item #</b>	<b>Volume</b>
ABB125	125 ml
ABB500	500 ml
ABB999	1000 ml

**Uses/Limitations:**

Not to be taken internally.  
For In-Vitro Diagnostic use.  
Histological applications.  
Do not use if reagents become cloudy.  
Do not use past expiration date.  
Use caution when handling reagents.  
Non-Sterile.

**Ordering Information and Current Pricing at [www.scytek.com](http://www.scytek.com)**


**Storage:**

Store at 2-8°C.

**Precautions:**

Avoid contact with skin and eyes.  
Harmful if swallowed.  
Follow all Federal, State, and local regulations regarding disposal.

**Procedure:**

1. Pour appropriate volume of Primary Antibody Diluent into clean mixing bottle.
2. Dilute primary antibody directly in Primary Antibody Diluent (Phosphate Buffered).
3. Use as directed by antibody manufacturer.
4. Store diluted antibody at 2-8°C for up to 24 months.

Storage: 2° C



8° C

  
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