Sheep Anti-Human Antithrombin-III
Purified IgG

CL20015A
Lot: AB33-11R2
Exp: 09/2011

Immunogen: Human Antithrombin-III (ATIII) purified from plasma.

Presentation: 1.0 ml immunoglobulin purified from sheep antiserum to ATIII. The IgG concentration is 10 mg/ml in 10 mM HEPES, pH 7.4, 150 mM NaCl and 50% glycerol (v/v).

Storage: Store in the freezer between -10 and -20°C. Product will become viscous but will not freeze. Avoid storage in frost-free freezers. Keep vial tightly capped. Allow product to warm to room temperature and gently mix before use.

Specificity: This antibody is specific for Antithrombin (ATIII) when analyzed by immunolectrophoresis and ELISA. The reactivity of this antibody with ATIII of other species has not been determined.

Application: This product can be used in immunolectrophoresis and ELISA assays for ATIII and its complexes.

Species Cross Reactivity: (immunodiffusion vs citrated plasma)

<table>
<thead>
<tr>
<th>Species</th>
<th>Cross Reactivity</th>
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<tbody>
<tr>
<td>Human:</td>
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<tr>
<td>Mouse:</td>
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<td>Rat:</td>
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<td>Pig:</td>
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<td>Dog:</td>
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References:

Optimum conditions for use of this antibody in analytical procedures should be established in each laboratory Laboratory Reagent For Research Use Only

For more information or to place an order please contact...

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