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Datasheet for ABIN114008  
**anti-Streptokinase C antibody**

### Overview

Quantity:	1 mL
Target:	Streptokinase C
Reactivity:	Streptococcus
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Streptokinase C antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA), Functional Studies (Func), Western Blotting (WB)

### Product Details

Immunogen:	Purified Streptococcus Streptokinase
Purification:	Affinity Chromatography on Protein G.

### Target Details

Target:	Streptokinase C
Abstract:	<a href="#">Streptokinase C Products</a>
Background:	Streptokinase is a metallo-enzyme produced by various strains of Streptococcus that can liquify blood clots by converting plasminogen to plasmin. Streptokinase is not a protease but it activates plasminogen by complexing with it. It is thought to prevent the formation of effective fibrin barriers around the site of infection, thereby contributing to the invasiveness of the cells. Synonyms: skc
Gene ID:	119602

## Target Details

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UniProt: [P00779](#)

## Application Details

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Application Notes: ELISA. Western blot. Functional Assays.  
Other applications not tested.  
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 5.0 mg/mL

Buffer: PBS buffer, pH 7.2 containing 0.09 % Sodium Azide as preservative.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store the antibody undiluted (in aliquots) at -20 °C.