

Datasheet for ABIN7536772  
**anti-SERPING1 antibody**



[Go to Product page](#)

## Overview

Quantity:	5 mg
Target:	SERPING1
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SERPING1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), Immunoelectrophoresis (IEP), Immunodepletion (IDe), Neutralization (Neut)

## Product Details

Purpose:	C1 Inhibitor Polyclonal Antibody
Immunogen:	C1 esterase inhibitor (also called C1-Inactivator) purified from human plasma
Isotype:	IgG
Specificity:	Human C1-inhibitor, C1-inh, C1 esterase inhibitor
Purification:	Fractionation of IgG from antiserum

## Target Details

Target:	SERPING1
Alternative Name:	C1 Inhibitor ( <a href="#">SERPING1 Products</a> )
Pathways:	<a href="#">Complement System</a>

## Application Details

---

Application Notes: Immunoblot 5-25 µg/mL, ELISA capture 20-50 µg/mL

---

Comment: Whole IgG is a base level product and refers to IgG antibodies purified from antiserum using multiple precipitation and dialysis steps. The purity of the IgG is typically 90% and is provided in a solution of HEPES buffered saline containing 50% glycerol (v/v). The titre is essentially the same as the starting antiserum and each vial typically contains the amount of IgG recovered from one millilitre of antiserum. This level of product is generally intended for use in applications such as immunoprecipitation, immunoelectrophoresis, immuno-depletion and activity neutralization assays.

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Reconstitution: Allow product to warm to room temperature and gently mix before use

---

Concentration: 5 mg/mL

---

Buffer: 10 mM HEPES, pH 7.4, 150 mM NaCl, 50 % (v/v) glycerol

---

Storage: -20 °C

---

Storage Comment: Store between -10°C and -20°C

---