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Datasheet for ABIN7536718  
**anti-Prekallikrein antibody**

### Overview

Quantity:	0.5 mg
Target:	Prekallikrein (PK)
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Prekallikrein antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), ELISA, Immunoelectrophoresis (IEP), Neutralization (Neut), Immunodepletion (IDe)

### Product Details

Purpose:	Prekallikrein Polyclonal Antibody - Affinity Purified
Immunogen:	Human active site-blocked kallikrein prepared from plasma
Isotype:	IgG
Specificity:	Human Prekallikrein, PK, Fletcher factor
Purification:	Antigen-specific affinity purification

### Target Details

Target:	Prekallikrein (PK)
Alternative Name:	Prekallikrein ( <a href="#">PK Products</a> )

## Application Details

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Application Notes: Immunoblot 0.5-5 µg/mL, ELISA capture 10 µg/mL

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Comment: Affinity-purified IgG are antibodies further purified using immobilized antigen. Affinity-purification is an enrichment process in which whole IgG is passed over a resin to which antigen has been covalently attached. Non-reactive antibodies are washed away and specific antibodies are eluted under conditions that disrupt the antigen-antibody interaction. The result is a very high-purity product with a substantially higher titre than whole IgG. This level of product is intended for applications such as immunoblotting, immunostaining of cells and several types of immunoassays where the higher signal-to-noise ratio achieved with this enriched product is required.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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

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Concentration: 2 mg/mL

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

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Storage: -20 °C

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

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