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Datasheet for ABIN7536662
anti-alpha-Thrombin antibody

Overview

Quantity:	10 mg
Target:	alpha-Thrombin
Reactivity:	Cow
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This alpha-Thrombin antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Neutralization (Neut), Immunoprecipitation (IP), Immunoelectrophoresis (IEP), Immunodepletion (IDe)

Product Details

Purpose:	Bovine Thrombin Polyclonal Antibody
Immunogen:	Thrombin prepared from purified bovine prothrombin, active site blocked with PPACK.
Isotype:	IgG
Specificity:	Human Thrombin, alpha-thrombin
Purification:	Fractionation of IgG from antiserum

Target Details

Target:	alpha-Thrombin
Alternative Name:	Thrombin (alpha-Thrombin Products)

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: 10 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
