

Datasheet for ABIN7536665
anti-alpha-Thrombin antibody



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Overview

Quantity:	10 mg
Target:	alpha-Thrombin
Reactivity:	Rabbit
Host:	Sheep
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB), Immunodepletion (IDe), Immunoelectrophoresis (IEP), Immunoprecipitation (IP), Neutralization (Neut)

Product Details

Purpose:	Rabbit Thrombin Polyclonal Antibody
Immunogen:	Thrombin prepared from purified rabbit 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