

Datasheet for ABIN7536774
anti-SERPING1 antibody (HRP)



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Overview

Quantity:	0.2 mg
Target:	SERPING1
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SERPING1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunoassay (IA)

Product Details

Purpose:	C1 Inhibitor Polyclonal Antibody - HRP Conjugated
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 (SERPING1 Products)
Pathways:	Complement System

Application Details

Application Notes:	Immunoblot 5 µg/mL, ELISA detecting 10 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:	2 mg/mL
Buffer:	A buffered stabilizer solution containing 50 % (v/v) glycerol
Storage:	-20 °C
Storage Comment:	Store between -10°C and -20°C