

## Anti-Serpin A11 Antibody (20645)

## Product Details

Ig Type:	Rabbit IgG
Reactivity:	Mouse
Conjugation:	Unconjugated
Clone:	20645
Purification:	Protein A

## Applications

Application:	ELISA
Recommended	ELISA: 1:5000-1:10000

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Recombinant Protein: Mouse SerpinA11 Protein (TMPY-01363)
Antigen Species:	Mouse
Synonyms:	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 11;Gm895; serpin peptidase inhibitor, clade A ( $\alpha$ -1 antiproteinase, antitrypsin), member 11

## Research Background

Serpins are the largest and most diverse family of serine protease inhibitors which are involved in a number of fundamental biological processes such as blood coagulation, complement activation, fibrinolysis, angiogenesis, inflammation and tumor suppression and are expressed in a cell-specific manner. Serpins are a group of proteins with similar structures that were first identified as a set of proteins able to inhibit proteases. The acronym serpin was originally coined because many serpins inhibit chymotrypsin-like serine proteases (serine protease inhibitors). Over 1 serpins have been identified. Mouse Serpin A11, also known as SERPINA11, is a member of the serpin family.

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