

Datasheet for ABIN7235795 **anti-SERPINA3 antibody**

1 Image



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Quantity:	200 μL
Target:	SERPINA3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant protein of human SERPINA3
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SERPINA3
Alternative Name:	SERPINA3 (SERPINA3 Products)
Background:	The protein encoded by this gene is a plasma protease inhibitor and member of the serine
	protease inhibitor class. Polymorphisms in this protein appear to be tissue specific and
	influence protease targeting. Variations in this protein's sequence have been implicated in
	Alzheimer's disease, and deficiency of this protein has been associated with liver disease.

Target Details

	Mutations have been identified in patients with Parkinson disease and chronic obstructive
	pulmonary disease.
UniProt:	P01011

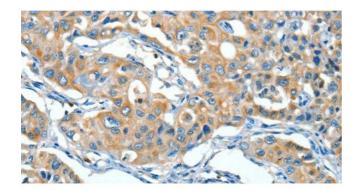
Application Details

Application Notes:	IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human lung cancer tissue using SERPINA3 Polyclonal Antibody at dilution 1:55