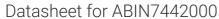
antibodies -online.com





anti-SERPINE2 antibody (AA 20-398)

2 Images



Go to Product page

Overview

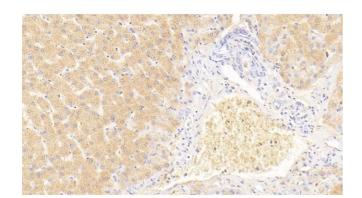
Quantity:	100 μL
Target:	SERPINE2
Binding Specificity:	AA 20-398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINE2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Glia Derived Nexin (GDN)
Immunogen:	Recombinant Glia Derived Nexin (GDN) corresdonding to Ser20~Pro398 with N-terminal His
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GDN. It has been selected for its ability to recognize GDN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

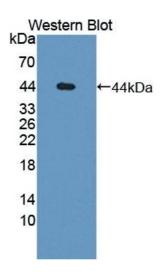
Target Details

rarget Details	
Target:	SERPINE2
Alternative Name:	Glia Derived Nexin (SERPINE2 Products)
Background:	SERPINE2, PI7, PN1, PNI, Protease Nexin I, Serpin Peptidase Inhibitor Clade E Member 2, Peptidase inhibitor 7, Protease nexin I
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of GDN in Human Liver Tissue using Polyclonal Antibody to Glia Derived Nexin (GDN)



Western Blotting

Image 2. Detection of Recombinant GDN, Human using Polyclonal Antibody to Glia Derived Nexin (GDN)