antibodies -online.com





anti-SERPINA12 antibody (AA 71-148)

2 Images



Go to Product page

Overview

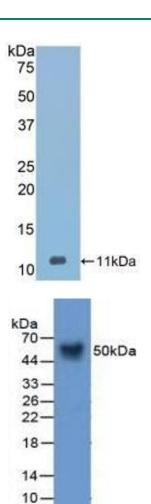
Quantity:	100 μL
Target:	SERPINA12
Binding Specificity:	AA 71-148
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin)
Immunogen:	Recombinant Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin) corresdonding to Asn71~Gln148 (Accession # Q7TMF5)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Vaspin. It has been selected for its ability to recognize Vaspin in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

9	
Target:	SERPINA12
Alternative Name:	Visceral Adipose Tissue Derived Serine Protease Inhibitor (SERPINA12 Products)
Background:	SERPINA12, OL-64, Visceral Adipose-Specific SERPIN, Serine Proteinase Inhibitor, Clade A
	Member 12, Visceral adipose-specific serpin
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



Western Blotting

Image 1. Detection of Recombinant Vaspin, Mouse using Polyclonal Antibody to Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin)

Western Blotting

Image 2. Detection of Vaspin in Mouse Skin Tissue using Polyclonal Antibody to Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin)