antibodies - online.com







anti-TTR antibody (AA 21-147)

Images



Overview

Quantity:	100 μL
Target:	TTR
Binding Specificity:	AA 21-147
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Prealbumin (PALB)
Immunogen:	Recombinant Prealbumin (PALB) corresdonding to Gly21~Asn147 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PALB. It has been selected for its ability to recognize PALB in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

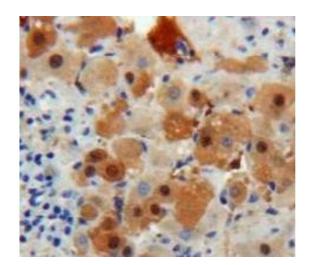
Target Details

Target:	TTR
Alternative Name:	Prealbumin (TTR Products)
Background:	TBPA, PA, PLB, ATTR, TTR, Transthyretin, Prealbumin Amyloidosis Type I, Transports Thyroxine and Retinol
Pathways:	Hormone Transport

Application Details

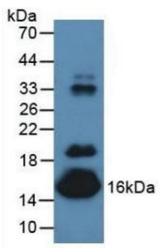
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



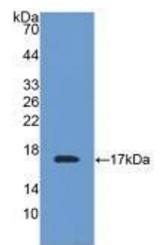
Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of PALB in Mouse Serum using Polyclonal Antibody to Prealbumin (PALB)



Western Blotting

Image 3. Detection of Recombinant TTR, Mouse using Polyclonal Antibody to Prealbumin (PALB)