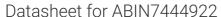
antibodies -online.com







anti-Triadin antibody (AA 486-687)





Overview

Quantity:	100 μL
Target:	Triadin (TRDN)
Binding Specificity:	AA 486-687
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Triadin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

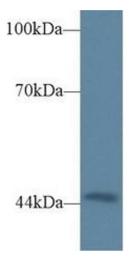
Product Details

Purpose:	Polyclonal Antibody to Triadin (TRDN)
Immunogen:	Recombinant Triadin (TRDN) corresdonding to Leu486~Gln687
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TRDN. It has been selected for its ability to recognize TRDN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

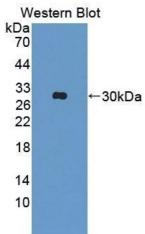
Target:	Triadin (TRDN)
Alternative Name:	Triadin (TRDN Products)
Background:	TDN, TRISK, TRISK51
Pathways:	Negative Regulation of Transporter Activity

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



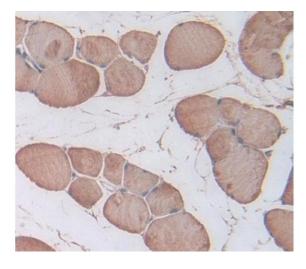
Western Blotting

Image 1. Detection of TRDN in Mouse Heart lysate using Polyclonal Antibody to Triadin (TRDN)



Western Blotting

Image 2. Detection of Recombinant TRDN, Rat using Polyclonal Antibody to Triadin (TRDN)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 4 images are available for ABIN7444922.