antibodies.com

## Datasheet for ABIN7445513 anti-Interferon Tau antibody (AA 24-195)





Overview

Quantity:	100 µL
Target:	Interferon Tau
Binding Specificity:	AA 24-195
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Interferon Tau antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

## Product Details

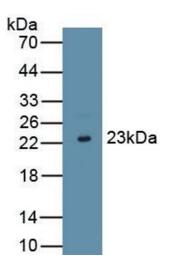
Purpose:	Polyclonal Antibody to Interferon Tau (IFNt)
Immunogen:	Recombinant Interferon Tau (IFNt) corresdonding to Cys24~Leu195 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNt. It has been selected for its ability to recognize IFNt in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

Interferon Tau

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7445513 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
Alternative Name:	Interferon Tau (Interferon Tau Products)	
Background:	IFN-T1, TP1, OTP, Trophoblastin, Interferon Tau-1, Trophoblast Protein 1, Trophoblast Antiluteolytic Protein, Antiluteolysin	
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 IFNt, Bovine using Polyclonal Antibody to Interferon Tau (IFNt)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7445513 | 09/09/2023 | Copyright antibodies-online. All rights reserved.