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Datasheet for ABIN7428419 anti-Thyroxine T4 antibody



Overview

Alternative Name:

Overview	
Quantity:	100 μL
Target:	Thyroxine T4 (T4)
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Thyroxine T4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Purpose:	Monoclonal Antibody to Thyroxine (T4)
Immunogen:	BSA Conjugated Thyroxine (T4)
Clone:	C1
sotype:	IgG2b kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against T4. It has been selected for its
	ability to recognize T4 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	
Target:	Thyroxine T4 (T4)

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Thyroxine (T4 Products)

Target Details		
Target Type:	Amino Acid	
Background:	3,5,3',5'-Tetraiodothyronine, L-Thyroxine, Levothyroxine	
Application Details		
Application Notes:	Immunohistochemistry: 5-30 μ g/mL Immunocytochemistry: 5-30 μ g/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	