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Datasheet for ABIN7429607

anti-Thyroxine T4 antibody



Overview

Quantity:	100 μL
Target:	Thyroxine T4 (T4)
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Thyroxine T4 antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC), Chemiluminescence Immunoassay (CLIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Target:

Purpose:	Polyclonal Antibody to Thyroxine (T4)
Immunogen:	OVA Conjugated Thyroxine (T4)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against T4. It has been selected for its ability to recognize T4 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Various Species
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Thyroxine T4 (T4)

Target Details

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Alternative Name:	Thyroxine (T4 Products)
Target Type:	Amino Acid
Background:	3,5,3',5'-Tetraiodothyronine, L-Thyroxine, Levothyroxine
Application Details	
Application Notes:	Enzyme-Linked Immune Sorbent Assay: 168 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
Llandina	
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