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## Datasheet for ABIN7439831 **anti-THFA antibody**

### Overview

Quantity:	100 µL
Target:	THFA
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THFA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Tetrahydrofolic Acid (THFA)
Immunogen:	BSA Conjugated Tetrahydrofolic Acid (THFA)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against THFA. It has been selected for its ability to recognize THFA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	THFA
Alternative Name:	Tetrahydrofolic Acid ( <a href="#">THFA Products</a> )

## Target Details

Target Type:	Chemical
Background:	H4FA, THF, Tetrahydrofolate

## Application Details

Application Notes:	Enzyme-Linked Immune Sorbent Assay: 0.2 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