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Datasheet for ABIN7119949  
**anti-THYN1 antibody**

### Overview

Quantity:	100 µg
Target:	THYN1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

### Product Details

Immunogen:	thymocyte nuclear protein 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	THYN1
Alternative Name:	THYN1 ( <a href="#">THYN1 Products</a> )
Background:	Synonyms:THY28 Background:Specifically binds 5-hydroxymethylcytosine(5hmC), suggesting that it acts as a specific reader of 5hmC.
Molecular Weight:	28-32 kDa
Gene ID:	29087

## Target Details

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UniProt: [Q9P016](#)

## Application Details

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Application Notes: WB: 1:500-1:2000, IF: 1:20-1:200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months