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## Datasheet for ABIN7453218 **anti-THOC7 antibody (AA 1-50)**

### Overview

Quantity:	100 µg
Target:	THOC7
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THOC7 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit anti-THOC7 Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	X. laevis,X. tropicalis,Bovine
Purification:	Affinity Purified

### Target Details

Target:	THOC7
Alternative Name:	THOC7 ( <a href="#">THOC7 Products</a> )
Background:	Background: THO complex subunit 7 homolog, encoded by the gene THOC7, is required for

## Target Details

efficient export of polyadenylated RNA. THOC7 acts as a component of the THO subcomplex of the TREX complex. This complex is thought to couple mRNA transcription, processing and nuclear export [taken from UniProtKB (Entry: Q6I9Y2)].

Gene ID: 80145

UniProt: [Q6I9Y2](#)

## Application Details

Application Notes: IP: Not recommended

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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

Expiry Date: 12 months