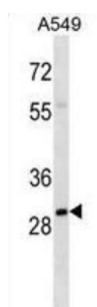


THO Complex Subunit 4 / THOC4 (ALYREF) Antibody

Catalogue No.: abx028791



THOC4 is a heat stable, nuclear protein and functions as a molecular chaperone. It is thought to regulate dimerization, DNA binding, and transcriptional activity of basic region-leucine zipper (bZIP) proteins.

Target:	THO Complex Subunit 4 / THOC4 (ALYREF)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 60-89 amino acids from the Central region of human THOC4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q86V81 (UniProt , ExPASy)
Gene Symbol:	ALYREF

Datasheet

Version: 2.0.0

Revision date: 05 Mar 2025



GeneID: [10189](#)

OMIM: [604171](#)

HGNC: 19071

KEGG: hsa:10189

Ensembl: ENSG00000183684

String: [9606.ENSP00000421592](#)

Molecular Weight: Calculated MW: 26.9 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse and Cow ALYREF.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only