



Rabbit Anti-Human THOC4 (internal) Polyclonal antibody (CABT-BL3576)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	The antibody detects endogenous levels of total THOC4 protein.
Target	THOC4
Immunogen	Synthesized peptide derived from internal of human THOC4.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugate	Unconjugated
Applications	WB WB: 1:500-1:3000
Format	Liquid
Concentration	1.0 mg/ml
Size	50 µl, 100 µl
Buffer	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Preservative	0.02% sodium azide
Storage	Store at -20°C.

BACKGROUND

Introduction The protein encoded by this gene 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.

Keywords THO complex subunit 4; Tho4; Ally of AML-1 and LEF-1; Transcriptional coactivator Aly/REF; bZIP-enhancing factor BEF

GENE INFORMATION

Entrez Gene ID [10189](#)

UniProt ID [Q86V81](#)
