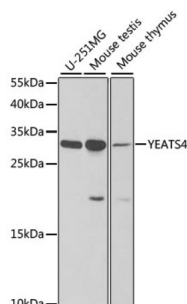


YEATS Domain Containing 4 (YEATS4) Antibody

Catalogue No.: abx004830



Western blot analysis of extracts of various cell lines using YEATS4 Antibody (1/1000 dilution).

YEATS4 Antibody is a Rabbit Polyclonal antibody against YEATS4. The protein encoded by this gene is found in the nucleoli. It has high sequence homology to human MLLT1, and yeast and human MLLT3 proteins. Both MLLT1 and MLLT3 proteins belong to a class of transcription factors, indicating that the encoded protein might also represent a transcription factor. This protein is thought to be required for RNA transcription. This gene has been shown to be amplified in tumors. Alternative splicing results in multiple transcript variants encoding different isoforms.

Target: YEATS Domain Containing 4 (YEATS4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human YEATS4

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O95619 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 13 Mar 2025



Gene Symbol: YEATS4

GeneID: [8089](#)

NCBI Accession: NP_006521.1

KEGG: hsa:8089

String: [9606.ENSP00000247843](#)

Molecular Weight: Calculated MW: 26 kDa
Observed MW: 28 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

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