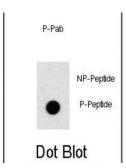


ZBTB16 (pY334) Antibody

Catalogue No.:abx032036



ZBTB16 is a member of the Krueppel C2H2-type zinc-finger protein family. It is a zinc finger transcription factor that contains nine Kruppel-type zinc finger domains at the carboxyl terminus. This protein is located in the nucleus, is involved in cell cycle progression, and interacts with a histone deacetylase.

Target: ZBTB16 (pY334)

Clonality: Polyclonal

Target Modification: Tyr334

Modification: Phosphorylation

Reactivity: Human

Tested Applications: ELISA, DB

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding

Y334 of human ZBTB16.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by two-step phosphospecific peptide affinity

purification.

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

Datasheet

Version: 2.0.0 Revision date: 23 Aug 2025



UniProt Primary AC: Q05516 (UniProt, ExPASy)

KEGG: hsa:7704

String: <u>9606.ENSP00000338157</u>

Molecular Weight: Calculated MW: 74.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.