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ZBTB46 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP16533c

Specification

ZBTB46 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q86UZ6
Other Accession	Q8BID6, NP_079500.1
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**64083**
Antigen Region	**251-279**

ZBTB46 Antibody (Center) - Additional Information

Gene ID 140685

Other Names
Zinc finger and BTB domain-containing protein 46, BTB-ZF protein expressed in effector lymphocytes, BZEL, BTB/POZ domain-containing protein 4, Zinc finger protein 340, ZBTB46, BTBD4, ZNF340

Target/Specificity
This ZBTB46 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 251-279 amino acids from the Central region of human ZBTB46.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ZBTB46 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ZBTB46 Antibody (Center) - Protein Information

Name ZBTB46

Synonyms BTBD4, ZNF340

Function Functions as a transcriptional repressor for PRDM1.

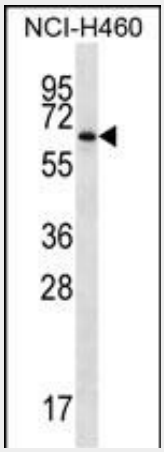
Cellular Location
Nucleus.

ZBTB46 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZBTB46 Antibody (Center) - Images



ZBTB46 Antibody (Center) (Cat. #AP16533c) western blot analysis in NCI-H460 cell line lysates (35ug/lane).This demonstrates the ZBTB46 antibody detected the ZBTB46 protein (arrow).

ZBTB46 Antibody (Center) - Background

ZBTB46 may be involved in transcriptional regulation.

ZBTB46 Antibody (Center) - References

Kutsenko, A.S., et al. Nucleic Acids Res. 30(14):3163-3170(2002)
Deloukas, P., et al. Nature 414(6866):865-871(2001)