

ZBTB2 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP6747b

Specification

ZBTB2 Antibody (C-term) - Product Information

Application WB, IHC-P, FC,E

Primary Accession
Reactivity
Human
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

D8N680
Human
Rabbit
Polyclonal
Rabbit IgG
335-364

ZBTB2 Antibody (C-term) - Additional Information

Gene ID 57621

Other Names

Zinc finger and BTB domain-containing protein 2, ZBTB2, KIAA1483, ZNF437

Target/Specificity

This ZBTB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 335-364 amino acids from the C-terminal region of human ZBTB2.

Dilution

WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

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

ZBTB2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZBTB2 Antibody (C-term) - Protein Information

Name ZBTB2

Synonyms KIAA1483, ZNF437



Function May be involved in transcriptional regulation.

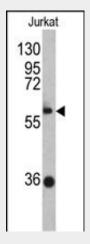
Cellular Location Nucleus.

ZBTB2 Antibody (C-term) - Protocols

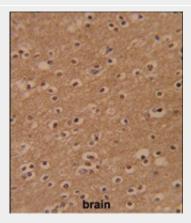
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

ZBTB2 Antibody (C-term) - Images



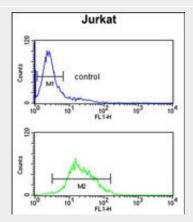
Western blot analysis of ZBTB2 antibody (C-term) (Cat. #AP6747b) in Jurkat cell line lysates (35ug/lane). ZBTB2 (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human brain reacted with ZBTB2 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been



evaluated.



ZBTB2 Antibody (C-term) (Cat. #AP6747b) flow cytometric analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ZBTB2 Antibody (C-term) - Background

ZBTB2 may be involved in transcriptional regulation.

ZBTB2 Antibody (C-term) - References

Jung, S.Y., Mol. Endocrinol. 19 (10), 2451-2465 (2005)