

ZBTB2 Antibody (C-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP6747b

Specification

ZBTB2 Antibody (C-term) - Product Information

Application	FC, IHC-P, WB,E
Primary Accession	Q8N680
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	57337
Antigen Region	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

FC~~1:10~50
IHC-P~~1:50~100
WB~~1:1000
E~~Use at an assay dependent concentration.

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

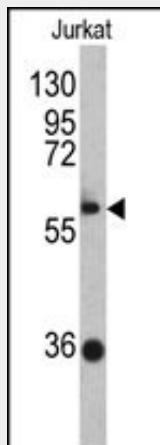
Nucleus.

ZBTB2 Antibody (C-term) - Protocols

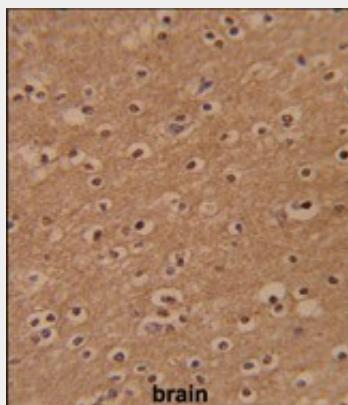
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZBTB2 Antibody (C-term) - Images

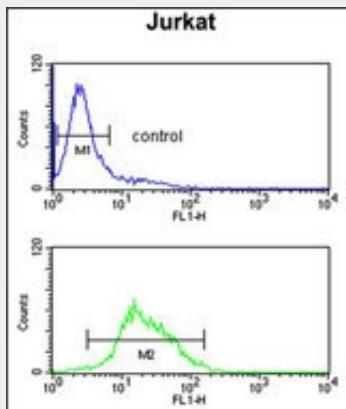


Western blot analysis of ZBTB2 antibody (C-term) (Cat. #AP6747b) in Jurkat cell line lysates (35ug/lane). ZBTB2 (arrow) was detected using the purified Pab.



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)