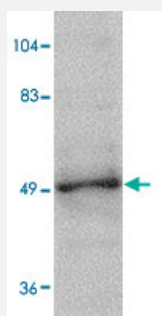


ZBTB2 polyclonal antibody

Catalog # PAB16678

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of ZBTB2 in PC-3 cell lysate with ZBTB2 polyclonal antibody (Cat # PAB16678) at 1 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ZBTB2.
Immunogen	A synthetic peptide corresponding to internal region 14 amino acids of human ZBTB2.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of ZBTB2 in PC-3 cell lysate with ZBTB2 polyclonal antibody (Cat # PAB16678) at 1 ug/mL .

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ZBTB2

Entrez GeneID	57621
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Gene Name	ZBTB2
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Gene Alias	ZNF437
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Gene Description	zinc finger and BTB domain containing 2
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000017428
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Publication Reference

- [DNA binding of the p21 repressor ZBTB2 is inhibited by cytosine hydroxymethylation.](#)

Lafaye C, Barbier E, Miscioscia A, Saint-Pierre C, Kraut A, Coute Y, Plo I, Gasparutto D, Ravanat JL, Breton J.

Biochemical and Biophysical Research Communications 2014 Mar; 446(1):341.

Application: WB-Ce, Human, SH-SY5Y, UT7-MPL, HeLa cells

- [Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences.](#)

Strausberg RL, Feingold EA, Grouse LH, Derge JG, Klausner RD, Collins FS, Wagner L, Shenmen CM, Schuler GD, Altschul SF, Zeeberg B, Buetow KH, Schaefer CF, Bhat NK, Hopkins RF, Jordan H, Moore T, Max SI, Wang J, Hsieh F, Diatchenko L, Marusina K, Farmer AA, Rubin GM, Hong L, Stapleton M, Soares MB, Bonaldo MF, Casavant TL, Scheetz TE, Brownstein MJ, Usdin TB, Toshiyuki S, Caminci P, Prange C, Raha SS, Loquellano NA, Peters GJ, Abramson RD, Mullahy SJ, Bosak SA, McEwan PJ, McKernan KJ, Malek JA,

PNAS 2002 Dec; 99(26):16899.

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)