

DATASHEET

ZBTB44 Rabbit Polyclonal Antibody

CAT. NO. APA17339

KEY FEATURES

Target	ZBTB44	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

May be involved in transcriptional regulation.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

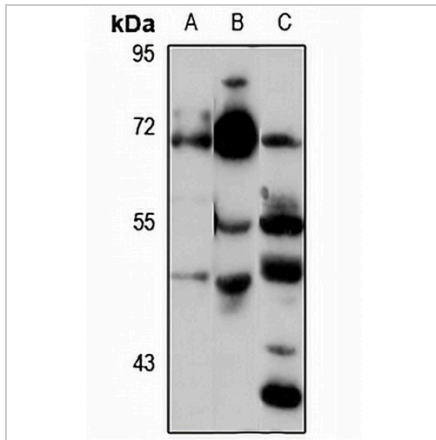
Description	Rabbit polyclonal antibody to ZBTB44
Specificity	Recognizes endogenous levels of ZBTB44 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human ZBTB44. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 50; Observed: 70 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	BTBD15; ZNF851; Zinc finger and BTB domain-containing protein 44; BTB/POZ domain-containing protein 15; Zinc finger protein 851
Gene Symbol	ZBTB44
Entrez Gene	29068(Human); 235132(Mouse); 363035(Rat)
SwissProt	Q8NCP5(Human); Q8R0A2(Mouse); Q3SWU4(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of ZBTB44 expression in HeLa (A), mouse kidney (B), rat brain (C) whole cell lysates. (Predicted band size: 50; 51; 52; 63 kD; Observed band size: 70 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.