

DATASHEET

BZRAP1 Rabbit Polyclonal Antibody

CAT. NO. APA18809

KEY FEATURES

Target	BZRAP1	Source / Host	Rabbit
Reactivity	Human	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

Required for synaptic transmission regulation . It probably controls the recruitment of voltage-gated calcium channels to the presynaptic membrane, and modulates neurotransmitter release.

APPLICATION

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

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

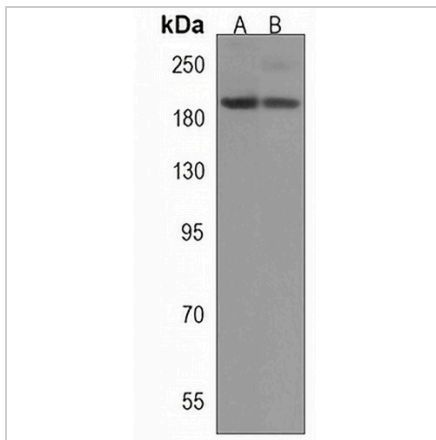
Description	Rabbit polyclonal antibody to BZRAP1
Specificity	Recognizes endogenous levels of BZRAP1 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human BZRAP1. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 200 kD; Observed: 200 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	KIAA0612; RBP1; RIMBP1; Peripheral-type benzodiazepine receptor-associated protein 1; PRAX-1; Peripheral benzodiazepine receptor-interacting protein; PBR-IP; RIMS-binding protein 1; RIM-BP1
Gene Symbol	BZRAP1
Entrez Gene	9256(Human)
SwissProt	O95153(Human)

*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 BZRAP1 expression in Daudi (A), Jurkat (B) whole cell lysates. (Predicted band size: 200 kD; Observed band size: 200 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.