

DATASHEET

BBS10 Rabbit Polyclonal Antibody

CAT. NO. APA14847

KEY FEATURES

Target	BBS10	Source / Host	Rabbit
Reactivity	Human, Mouse	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

Probable molecular chaperone that assists the folding of proteins upon ATP hydrolysis . Plays a role in the assembly of BBSome, a complex involved in ciliogenesis regulating transports vesicles to the cilia . Involved in adipogenic differentiation .

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

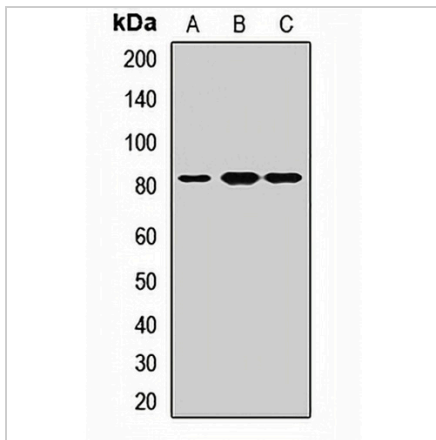
Description	Rabbit polyclonal antibody to BBS10
Specificity	Recognizes endogenous levels of BBS10 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human BBS10
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 80 kD; Observed: 80 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	C12orf58; Bardet-Biedl syndrome 10 protein
Gene Symbol	BBS10
Entrez Gene	79738(Human); 71769(Mouse)
SwissProt	Q8TAM1(Human); Q9DBI2(Mouse)

*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**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.