

DATASHEET

BPIFA3 Rabbit Polyclonal Antibody

CAT. NO. APA19159

KEY FEATURES

Target	BPIFA3	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

BPI fold-containing family A member 3 (BPIFA3), also known as Short palate, lung and nasal epithelium carcinoma-associated protein 3. Belongs to the BPI/LBP/Plunc superfamily. Plunc family Subcellular location: Secreted

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

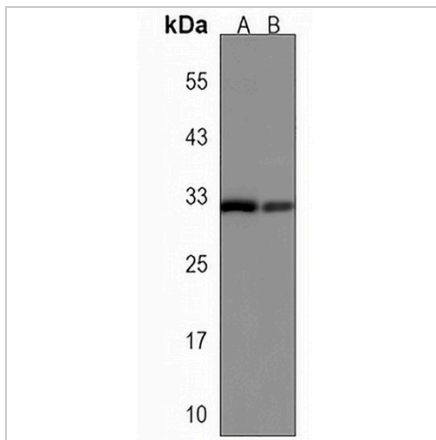
Description	Rabbit polyclonal antibody to BPIFA3
Specificity	Recognizes endogenous levels of BPIFA3 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human BPIFA3. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 28 kD; Observed: 32 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	C20orf71; SPLUNC3; BPI fold-containing family A member 3; Short palate, lung and nasal epithelium carcinoma-associated protein 3
Gene Symbol	BPIFA3
Entrez Gene	128861(Human)
SwissProt	Q9BQP9(Human); Q9D9J8(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

Western blot analysis of BPIFA3 expression in human testis (A), mouse testis (B) whole cell lysates. (Predicted band size: 28 kD; Observed band size: 32 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.