

DATASHEET

FGF14 Rabbit Polyclonal Antibody

CAT. NO. APA13438

KEY FEATURES

Target	FGF14	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

Probably involved in nervous system development and function.

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

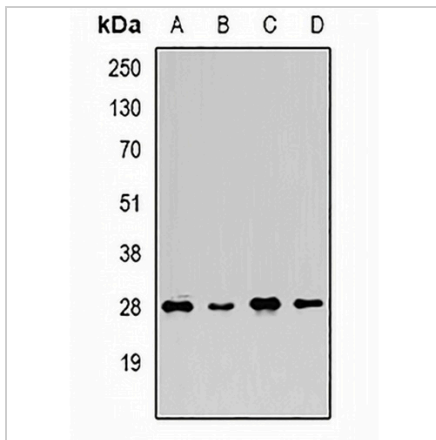
Description	Rabbit polyclonal antibody to FGF14
Specificity	Recognizes endogenous levels of FGF14 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human FGF14
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 27; Observed: 28 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	FHF4; Fibroblast growth factor 14; FGF-14; Fibroblast growth factor homologous factor 4; FHF-4
Gene Symbol	FGF14
Entrez Gene	2259(Human); 14169(Mouse); 63851(Rat)
SwissProt	Q92915(Human); P70379(Mouse); Q8R5L7(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 FGF14 expression in U937 (A), mouse brain (B), mouse spleen (C), rat brain (D) whole cell lysates. (Predicted band size: 27; 28 kD; Observed band size: 28 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.