

**DATASHEET**

**GFRA3 Rabbit Polyclonal Antibody**

CAT. NO. APA14254

**KEY FEATURES**

Target	GFRA3	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**

Receptor for artemin (ARTN), a growth factor that supports the survival of sensory and sympathetic peripheral neurons , a growth factor that supports the survival of sensory and sympathetic peripheral neurons . ARTN-binding leads to autophosphorylation and activation of the RET receptor .

**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**

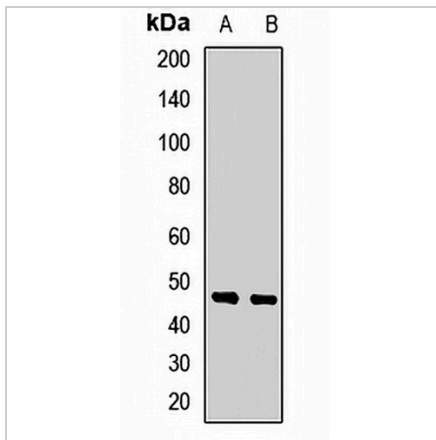
Description	Rabbit polyclonal antibody to GFRA3
Specificity	Recognizes endogenous levels of GFRA3 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human GFRA3
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 40; Observed: 45 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	GDNF family receptor alpha-3; GDNF receptor alpha-3; GDNFR-alpha-3; GFR-alpha-3
Gene Symbol	GFRA3
Entrez Gene	2676(Human)
SwissProt	O60609(Human)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto: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 GFRA3 expression in A549 (A), HepG2 (B) whole cell lysates. (Predicted band size: 40; 44 kD; Observed band size: 45 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.