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GFR alpha 3 Antibody

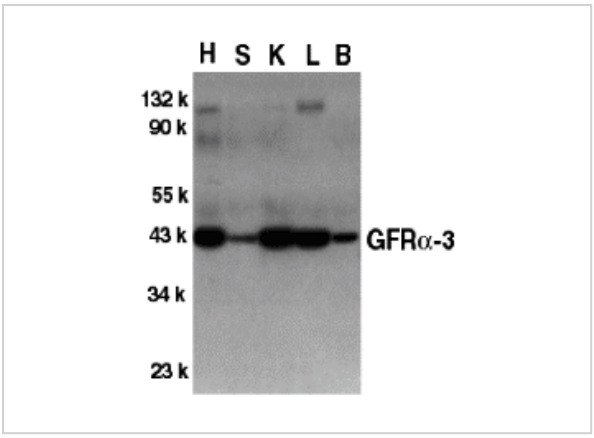
CATALOG NUMBER: 1137

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	GFR alpha 3 antibody was raised against a 14 amino acid peptide near the center of murine GFR alpha 3. The immunogen is located within the last 50 amino acids of GFR alpha 3.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 44 kDa Observed: 43 kDa

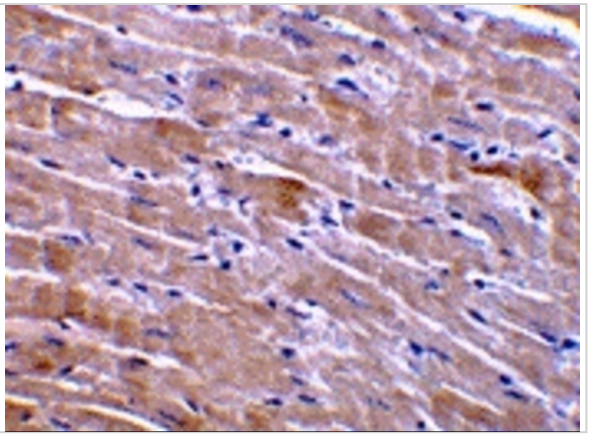
Properties

Purification	GFR alpha 3 Antibody is DEAE purified.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	GFR alpha 3 Antibody is supplied in PBS containing ≤0.09% sodium azide.
Concentration	1 mg/ml
Storage Conditions	GFR alpha 3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



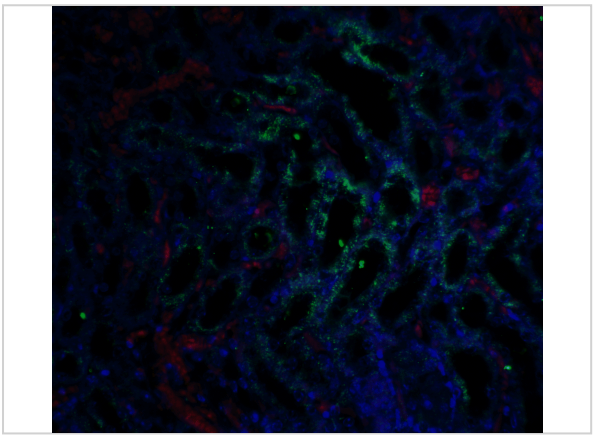
GFR alpha 3 Antibody 1

Western blot analysis of GFR alpha 3 in crude cell membrane fractions of mouse heart (H), spleen (S), kidney (K), liver (L), and brain (B), respectively, with GFR alpha 3 antibody at 1 2 µg/mL.



GFR alpha 3 Antibody 2

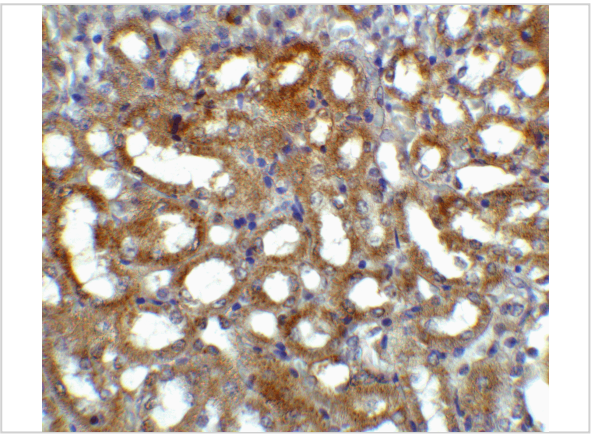
Immunohistochemistry of GFR alpha 3 in mouse heart tissue with GFR alpha 3 antibody at 10 µg/mL.



GFR alpha 3 Antibody 3

Immunofluorescence of GFR alpha 3 in mouse kidney tissue with GFR alpha 3 antibody at 5 µg/ml.

Green: GFR alpha 3 antibody (1137)
Red: Phylloidin staining
Blue: DAPI staining



GFR alpha 3 Antibody 4

Immunohistochemistry of GFR alpha 3 in mouse kidney tissue with GFR alpha 3 antibody at 5 µg/ml.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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