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anti-GFRA3 antibody (Extracellular, N-Term)

2 Images



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Overview	
Quantity:	50 μL
Target:	GFRA3
Binding Specificity:	AA 172-185, Extracellular, N-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFRA3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Immunogen: Synthetic peptide Immunogen Sequence: CDRLRKAYGEA(S)SG, corresponding to amino acid residues 172-185 of mouse GFRA3
Isotype:	IgG
Characteristics:	Anti-GFR alpha 3 (extracellular) Antibody (ABIN7043212, ABIN7044779 and ABIN7044780)) is a highly specific antibody directed against an epitope of mouse GDNF receptor α3. The antibody can be used in western blot analysis. It has been designed to recognize GFR α3 from human, mouse, and rat samples.
Purification:	Affinity purified on immobilized antigen.

Target Details

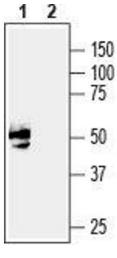
Target:	GFRA3
Alternative Name:	GFR alpha 3 (GFRA3 Products)
Background:	Alternative names: GFR alpha 3, GFRA3, GFRalpha3, GDNF family receptor alpha3, GDNF receptor alpha 3
Gene ID:	14587
NCBI Accession:	NM_001496
UniProt:	035118

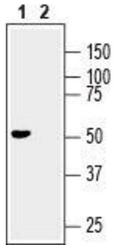
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

	Lyophilized 25 µL, 50 µL or 0.2 mL double distilled water (DDW), depending on the sample size. 0.8 mg/mL
Reconstitution:	
	0.8 mg/mL
Concentration:	
	Reconstituted antibody contains phosphate buffered saline (PBS), pH 7.4, 1 % BSA, 0.05 % Sodium azide.
Preservative:	Sodium azide
	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	RT,4 °C,-20 °C
- !	Storage before reconstitution: The antibody ships as a lyophilized powder at room temperature. Upon arrival, it should be stored at -20°C. Storage after reconstitution: The reconstituted solution can be stored at 4°C for up to 1 week. For longer periods, small aliquots should be stored at -20°C. Avoid multiple freezing and thawing. Centrifuge all antibody preparations before use (10000 x g 5 min).





Western Blotting

Image 1. Western blot analysis of rat brain lysate: - 1. Anti-GFR alpha 3 (extracellular) Antibody (ABIN7043212, ABIN7044779 and ABIN7044780), (1:200).2. Anti-GFR alpha 3 (extracellular) Antibody, preincubated with GFR α 3 (extracellular) Blocking Peptide (#BLP-NT023).

Western Blotting

Image 2. Western blot analysis of mouse brain lysate: - 1. Anti-GFR alpha 3 (extracellular) Antibody (ABIN7043212, ABIN7044779 and ABIN7044780), (1:200).2. Anti-GFR alpha 3 (extracellular) Antibody, preincubated with GFR α 3 (extracellular) Blocking Peptide (#BLP-NT023).