

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GFRA2 Antibody - C-terminal region : HRP (ARP54575_P050-HRP)

Data Sheet

ARP54575_P050-HRP
www.avivasysbio.com/gfra2-antibody-c-terminal-region-hrp-arp54575-p050-hrp.html
GFRA2 Antibody - C-terminal region: HRP (ARP54575 P050-HRP)
464 amino acids
47kDa
HRP: Horseradish Peroxidase
2675
Rabbit
Polyclonal
0.5 mg/ml
GDNF family receptor alpha 2
NTNRA, RETL2, TRNR2, GDNFRB, NRTNR-ALPHA
Synthetic peptide located within the following region: NVSPKGPSFQATQAPRVEKTPSLPDDLSDSTSLGTSVITTCTSVQEQGLK
Liquid. Purified antibody is supplied in high phosphate PBS, 100 mm phosphate, 150 mM NaCl, pH 7.6.
Lavedan, C., (er) Mol. Psychiatry (2008) In press
Glial cell line-derived neurotrophic factor (GDNF) and neurturin (NTN) are two structurally related, potent neurotrophic factors that play key roles in the control of neuron survival and differentiation. GFRA2 is a member of the GDNF receptor family. It is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor for both GDNF and NTN, and mediates activation of the RET tyrosine kinase receptor. This encoded protein acts preferentially as a receptor for NTN compared to its other family member, GDNF family receptor alpha 1. Glial cell line-derived neurotrophic factor (GDNF) and neurturin (NTN) are two structurally related, potent neurotrophic factors that play key roles in the control of neuron survival and differentiation. The protein encoded by this gene is a member of the GDNF receptor family. It is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor for both GDNF and NTN, and mediates activation of the RET tyrosine kinase receptor. This encoded protein acts preferentially as a receptor for NTN compared to its other family member, GDNF family receptor alpha 1. This gene is a candidate gene for RET-associated diseases. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
PTEN; NRTN; GDNF;
All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Printable datasheet for anti-GFRA2 (ARP54575_P050-HRP) antibody
For anti-GFRA2 (ARP54575_P050-HRP) antibody is Catalog # AAP54575 (Previous Catalog # AAPP31359)
The immunogen is a synthetic peptide directed towards the C terminal region of human GFRA2
<u>O00451</u>
GDNF family receptor alpha-2
NTD 001407
<u>NP_001486</u>
Affinity Purified
-

Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog. 100%; Guinea Pig. 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig. 100%; Rabbit: 100%; Rat: 100%
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use. Optimal conditions of its use should be determined by end users.

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