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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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Product Number	ARP58468_P050-HRP
Product Page	www.avivasysbio.com/frs3-antibody-c-terminal-region-hrp-arp58468-p050-hrp.html
Name	Frs3 Antibody - C-terminal region : HRP (ARP58468_P050-HRP)
Protein Size (# AA)	492 amino acids
Molecular Weight	54kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	107971
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Fibroblast growth factor receptor substrate 3
Alias Symbols	SN, Snt2, Frs2b, AI449674, Frs2beta, 4930417B13Rik
Peptide Sequence	Synthetic peptide located within the following region: APGPTPHPVRSSDSYAVIDLKKTAAMSDLQRALPRDDGAVRKTRHNSTDL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Frs3 is an adapter protein that links FGR and NGF receptors to downstream signaling pathways. It is involved in the activation of MAP kinases. Frs3 Down-regulates ERK2 signaling by interfering with the phosphorylation and nuclear translocation of ERK2.
Protein Interactions	Bmpr2;
Reconstitution and Storage	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.
Datasheets/Manuals	Printable datasheet for anti-Frs3 (ARP58468_P050-HRP) antibody
Blocking Peptide	For anti-Frs3 (ARP58468_P050-HRP) antibody is Catalog# AAP58468
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Frs3
Uniprot ID	Q91WJ0
Protein Name	Fibroblast growth factor receptor substrate 3
Protein Accession #	NP_659188
Purification	Affinity Purified
Nucleotide Accession #	NM_144939
Gene Symbol	Frs3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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