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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP55113_P050-HRP
Product Page	www.avivasysbio.com/inpp5f-antibody-n-terminal-region-hrp-arp55113-p050-hrp.html
Name	INPP5F Antibody - N-terminal region : HRP (ARP55113_P050-HRP)
Protein Size (# AA)	375 amino acids
Molecular Weight	41kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	22876
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	inositol polyphosphate-5-phosphatase F
Alias Symbols	SAC2, hSAC2, MSTP007, MSTPO47
Peptide Sequence	Synthetic peptide located within the following region: VCKVTKIAVLSLSEMEPQDLELELCKKHFGINKPEKIIPSPDDSKFLLK
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The protein encoded by this gene is an inositol 1,4,5-trisphosphate (InsP3) 5-phosphatase and contains a Sac domain. The activity of this protein is specific for phosphatidylinositol 4,5-bisphosphate and phosphatidylinositol 3,4,5-trisphosphate. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Protein Interactions	YWHAB;
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-INPP5F (ARP55113_P050-HRP) antibody
Blocking Peptide	For anti-INPP5F (ARP55113_P050-HRP) antibody is Catalog# AAP55113
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human INPP5F
Uniprot ID	Q9Y2H2-2
Protein Name	Phosphatidylinositide phosphatase SAC2
Purification	Affinity Purified
Gene Symbol	INPP5F
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 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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