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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	ARP54652_P050-Biotin
Product Page	www.avivasysbio.com/ifna5-antibody-middle-region-biotin-arp54652-p050-biotin.html
Name	IFNA5 Antibody - middle region : Biotin (ARP54652_P050-Biotin)
Protein Size (# AA)	189 amino acids
Molecular Weight	20kDa
Conjugation	Biotin
NCBI Gene Id	3442
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Interferon, alpha 5
Alias Symbols	INA5, INFA5, IeIF G, IFN-alphaG, IFN-alpha-5
Peptide Sequence	Synthetic peptide located within the following region: TELYQQLNDLEACMMQEVGVEDTPLMNVDSILTVRKYFORITLYLTEKKY
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Janssen,R., (2007) J. Infect. Dis. 196 (6), 826-834
Description of Target	Alpha interferon suppresses the cyclin D3 and cdc25A genes, leading to a reversible G0-like arrest.
Protein Interactions	APP; IFNAR2;
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-IFNA5 (ARP54652_P050-Biotin) antibody
Blocking Peptide	For anti-IFNA5 (ARP54652_P050-Biotin) antibody is Catalog# AAP54652 (Previous Catalog # AAPP31443)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IFNA5
Uniprot ID	P01569
Protein Name	Interferon alpha-5
Protein Accession #	NP_002160
Purification	Affinity Purified
Nucleotide Accession #	NM_002169
Gene Symbol	IFNA5
Predicted Species Reactivity	Human, Mouse, Rat, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 85%; Horse: 77%; Human: 100%; Mouse: 77%; Rat: 77%

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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