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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	ARP55421_P050-Biotin
Product Page	www.avivasysbio.com/hom-tes-103-antibody-c-terminal-region-biotin-arp55421-p050-biotin.html
Name	HOM-TES-103 Antibody - C-terminal region : Biotin (ARP55421_P050-Biotin)
Protein Size (# AA)	200 amino acids
Molecular Weight	23kDa
Conjugation	Biotin
NCBI Gene Id	25900
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Intermediate filament family orphan 1
Alias Symbols	IFFO, HOM-TES-103
Peptide Sequence	Synthetic peptide located within the following region: VQMETCRRLITQSGDRKSPAFTAVPLSDPPPPSEAEDSDRDVSSDSSMR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene is a member of the intermediate filament family. Intermediate filaments are proteins which are primordial components of the cytoskeleton and nuclear envelope. The proteins encoded by the members of this gene family are evolutionarily and structurally related but have limited sequence homology, with the exception of the central rod domain. Alternative splicing has been observed for this gene and three transcript variants encoding different isoforms have been identified. Other alternatively spliced transcripts may exist, but their biological validity has not been confirmed.
Protein Interactions	NDN; LATS2; UBD; UBC; GFI1B; XRCC4; RNF183; ACAP1;
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-IFFO1 (ARP55421_P050-Biotin) antibody
Blocking Peptide	For anti-IFFO1 (ARP55421_P050-Biotin) antibody is Catalog# AAP55421 (Previous Catalog# AAPP44793)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human HOM-TES-103
Protein Accession #	NP_542769
Purification	Affinity Purified
Nucleotide Accession #	NM_080731
Gene Symbol	IFFO1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 93%; Rat: 86%

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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