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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55266_P050-Biotin
Product Page	www.avivasysbio.com/c18orf10-antibody-middle-region-biotin-arp55266-p050-biotin.html
Name	C18orf10 Antibody - middle region : Biotin (ARP55266_P050-Biotin)
Protein Size (# AA)	300 amino acids
Molecular Weight	33kDa
Subunit	2
Conjugation	Biotin
NCBI Gene Id	25941
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tubulin polyglutamylase complex subunit 2
Alias Symbols	L17, PGs2, C18orf10, HMFN0601
Peptide Sequence	Synthetic peptide located within the following region: SMYSLPNAPTLDLEDDTHEASDDQPEKPHFDSRSVIFELDSCNGSGKVC
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Petroziello, J., (2004) Oncogene 23 (46), 7734-7745
Description of Target	The function of C18orf10 remains unknown.
Protein Interactions	UBC; EWSR1;
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-TPGS2 (ARP55266_P050-Biotin) antibody
Blocking Peptide	For anti-TPGS2 (ARP55266_P050-Biotin) antibody is Catalog # AAP55266 (Previous Catalog # AAPP33093)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human C18orf10
Uniprot ID	Q68CL5
Protein Name	Tubulin polyglutamylase complex subunit 2
Sample Type Confirmation	TPGS2 is strongly supported by BioGPS gene expression data to be expressed in HEK293T
Protein Accession #	NP_056291
Purification	Affinity Purified
Nucleotide Accession #	NM_015476
Gene Symbol	TPGS2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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