



SZABO SCANDIC

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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	ARP55566_P050-Biotin
Product Page	www.avivasysbio.com/pxt1-antibody-middle-region-biotin-arp55566-p050-biotin.html
Name	PXT1 Antibody - middle region : Biotin (ARP55566_P050-Biotin)
Protein Size (# AA)	51 amino acids
Molecular Weight	6kDa
Conjugation	Biotin
NCBI Gene Id	222659
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Peroxisomal, testis specific 1
Alias Symbols	STEPP
Peptide Sequence	Synthetic peptide located within the following region: MQLRHIGDNIDHRMVREDLQQDGRDALDHFVFFFRRVQVLLHFFWNNHL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Grzmil,P., Cytogenet. Genome Res. 119 (1-2), 74-82 (2007)
Description of Target	The exact function of PXT1 remains unknown.
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-PXT1 (ARP55566_P050-Biotin) antibody
Blocking Peptide	For anti-PXT1 (ARP55566_P050-Biotin) antibody is Catalog# AAP55566 (Previous Catalog # AAPP33432)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PXT1
Uniprot ID	Q8NFP0
Protein Name	Peroxisomal testis-specific protein 1
Protein Accession #	NP_694535
Purification	Affinity Purified
Nucleotide Accession #	NM_152990
Gene Symbol	PXT1
Predicted Species Reactivity	Human, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Horse: 92%; Human: 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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