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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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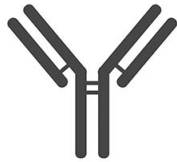
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

ZPBP2 Antibody - middle region : HRP (ARP53477_P050-HRP)

Data Sheet

Product Number	ARP53477_P050-HRP
Product Page	www.avivasysbio.com/zbp2-antibody-middle-region-hrp-arp53477-p050-hrp.html
Name	ZPBP2 Antibody - middle region : HRP (ARP53477_P050-HRP)
Protein Size (# AA)	315 amino acids
Molecular Weight	35kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	124626
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Zona pellucida binding protein 2
Alias Symbols	ZPBPL
Peptide Sequence	Synthetic peptide located within the following region: VRLDSCRPGFGKNERLHSNCASCCVVCSPATFSPDVNVTCQTCVSVLTYG
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	ZPBP2 may be implicated in gamete interaction during fertilization.
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-ZPBP2 (ARP53477_P050-HRP) antibody
Blocking Peptide	For anti-ZPBP2 (ARP53477_P050-HRP) antibody is Catalog # AAP53477 (Previous Catalog # AAP42308)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ZPBP2
Uniprot ID	Q6X784
Protein Name	Zona pellucida-binding protein 2
Protein Accession #	NP_942141
Purification	Affinity Purified
Nucleotide Accession #	NM_198844
Gene Symbol	ZPBP2
Predicted Species Reactivity	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 92%; Rabbit: 92%; Rat: 92%

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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