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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58369_P050-Biotin
Product Page	www.avivasysbio.com/znf224-antibody-middle-region-biotin-arp58369-p050-biotin.html
Name	ZNF224 Antibody - middle region : Biotin (ARP58369_P050-Biotin)
Protein Size (# AA)	707 amino acids
Molecular Weight	82
Conjugation	Biotin
NCBI Gene Id	7767
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Zinc finger protein 224
Alias Symbols	BMZF2, KOX22, ZNF27, BMZF-2, ZNF233, ZNF255
Peptide Sequence	Synthetic peptide located within the following region: SGEKPFKCEECGKGFEYNSQCYSYHQRSHSGEKPYKCVCECGKGYKRRLLDL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Matrix-assisted laser desorption ionization-time of flight analysis and examination of protein profiles from the SwissProt database revealed that the previously defined p97 repressor is ZNF224, a zinc finger protein. ZNF224, a Kruppel-like zinc finger transcription factor, is the repressor protein that specifically binds to the negative cis-element AldA-NRE and affects the AldA-NRE-mediated transcription.
Protein Interactions	MTUS2; SUMO1; SUMO3; TRIM28; PRMT5;
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-ZNF224 (ARP58369_P050-Biotin) antibody
Blocking Peptide	For anti-ZNF224 (ARP58369_P050-Biotin) antibody is Catalog# AAP58369 (Previous Catalog# AAPP33392)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ZNF224
Uniprot ID	Q9NZL3
Protein Name	Zinc finger protein 224
Protein Accession #	NP_037530
Purification	Affinity Purified
Nucleotide Accession #	NM_013398
Gene Symbol	ZNF224
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Horse, Pig, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 92%; Horse: 92%; Human: 100%; Mouse: 92%; Pig: 92%; Rat: 92%; Zebrafish: 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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