



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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	ARP58310_P050-HRP
Product Page	www.avivasysbio.com/npm2-antibody-n-terminal-region-hrp-arp58310-p050-hrp.html
Name	NPM2 Antibody - N-terminal region : HRP (ARP58310_P050-HRP)
Protein Size (# AA)	214 amino acids
Molecular Weight	23kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	10361
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	nucleophosmin/nucleoplasmin 2
Alias Symbols	NPM2,
Peptide Sequence	Synthetic peptide located within the following region: MNLSSASSTEEKAVITVLWGCELSQERRTWTFRPQLEGKQSCRLLHTIC
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	NPM2 is a core histones chaperone involved in chromatin reprogramming, specially during fertilization and early embryonic development. It probably involved in sperm DNA decondensation during fertilization.
Protein Interactions	PLEKHF2; SDCBP2; NPM3; NPM1; SRPK2;
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-NPM2 (ARP58310_P050-HRP) antibody
Blocking Peptide	For anti-NPM2 (ARP58310_P050-HRP) antibody is Catalog# AAP58310
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NPM2
Uniprot ID	Q86SE8
Protein Name	Nucleoplasmin-2
Protein Accession #	XP_005273429
Purification	Affinity Purified
Gene Symbol	NPM2
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	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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