



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

Product Number	ARP58311_P050-Biotin
Product Page	www.avivasysbio.com/npm2-antibody-n-terminal-region-biotin-arp58311-p050-biotin.html
Name	NPM2 Antibody - N-terminal region : Biotin (ARP58311_P050-Biotin)
Protein Size (# AA)	214 amino acids
Molecular Weight	24kDa
Conjugation	Biotin
NCBI Gene Id	10361
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Nucleophosmin/nucleoplasmin 2
Alias Symbols	MGC78655
Peptide Sequence	Synthetic peptide located within the following region: LEGKQSCRLLLHTICLGEKAKEEMHRVEILPPANQEDKKMQPVTIASLQA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Burns,K.H., (2003) Science 300 (5619), 633-636
Description of Target	NPM2 belongs to the nucleoplasmin family. 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 (ARP58311_P050-Biotin) antibody
Blocking Peptide	For anti-NPM2 (ARP58311_P050-Biotin) antibody is Catalog# AAP58311 (Previous Catalog# AAPP32921)
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 #	NP_877724
Purification	Affinity Purified
Nucleotide Accession #	NM_182795
Gene Symbol	NPM2
Predicted Species Reactivity	Human, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Horse: 77%; 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.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com