



SZABO SCANDIC

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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	ARP55283_P050-Biotin
Product Page	www.avivasysbio.com/dnm3-antibody-c-terminal-region-biotin-arp55283-p050-biotin.html
Name	Dnm3 Antibody - C-terminal region : Biotin (ARP55283_P050-Biotin)
Protein Size (# AA)	859 amino acids
Molecular Weight	94kDa
Conjugation	Biotin
NCBI Gene Id	103967
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Dynamin 3
Alias Symbols	AW061159, Dyna III, mKIAA0820, C530045C17, 9630020E24Rik, B230343F03Rik
Peptide Sequence	Synthetic peptide located within the following region: VPERGGLPPFPNSSDSFGAPPQVPSRPTRAPPSVPSRRPPSPTRPTII
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Dnm3 is a microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Dnm3 is most probably involved in vesicular trafficking processes, in particular endocytosis.
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-Dnm3 (ARP55283_P050-Biotin) antibody
Blocking Peptide	For anti-Dnm3 (ARP55283_P050-Biotin) antibody is Catalog # AAP55283 (Previous Catalog # AAPP33114)
Uniprot ID	Q8BZ98-2
Protein Name	Dynamin-3
Protein Accession #	NP_766234
Purification	Affinity Purified
Nucleotide Accession #	NM_172646
Gene Symbol	Dnm3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 93%; Guinea Pig: 79%; Horse: 85%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 93%; Rat: 93%; Zebrafish: 80%

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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