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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54745_P050-Biotin
Product Page	www.avivasysbio.com/ppm1j-antibody-c-terminal-region-biotin-arp54745-p050-biotin.html
Name	PPM1J Antibody - C-terminal region : Biotin (ARP54745_P050-Biotin)
Protein Size (# AA)	505 amino acids
Molecular Weight	55kDa
Conjugation	Biotin
NCBI Gene Id	333926
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent, 1J
Alias Symbols	PP2CZ, PPP2CZ, PP2Czeta, PP2C-zeta
Peptide Sequence	Synthetic peptide located within the following region: YTALAQALVLGARGTPRDRGWRLPNNKLGSGDDISVFIPLGGPGSYS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Komaki,K., Biochim. Biophys. Acta 1630 (2-3), 130-137 (2003)
Description of Target	PPM1J is the serine/threonine protein phosphatase. The mouse homolog of this protein apparently belongs to the protein phosphatase 2C family. The exact function of this protein is not yet known. This gene encodes the serine/threonine protein phosphatase. The mouse homolog of this gene apparently belongs to the protein phosphatase 2C family of genes. The exact function of this gene is not yet known.
Protein Interactions	UBE2I; SUMO1; CSN1S1;
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-PPM1J (ARP54745_P050-Biotin) antibody
Blocking Peptide	For anti-PPM1J (ARP54745_P050-Biotin) antibody is Catalog # AAP54745 (Previous Catalog # AAPP31540)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human PPM1J
Uniprot ID	Q5JR12
Protein Name	Protein phosphatase 1J
Protein Accession #	NP_005158
Purification	Affinity Purified
Nucleotide Accession #	NM_005167
Gene Symbol	PPM1J
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%

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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