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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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	ARP55511_P050-HRP
Product Page	www.avivasysbio.com/nt5dc1-antibody-n-terminal-region-hrp-arp55511-p050-hrp.html
Name	NT5DC1 Antibody - N-terminal region : HRP (ARP55511_P050-HRP)
Protein Size (# AA)	455 amino acids
Molecular Weight	52kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	221294
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	5'-nucleotidase domain containing 1
Alias Symbols	LP2642, NT5C2L1, C6orf200
Peptide Sequence	Synthetic peptide located within the following region: EWKHFLSDTGMACRSYGKYFYDNYFDLPGALLCARVVDYLTGLNNGQKTF
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Wan,D., (2004) Proc. Natl. Acad. Sci. U.S.A. 101 (44), 15724-15729
Description of Target	The exact function of NT5DC1 remains unknown.
Protein Interactions	UBC; NIF3L1; UBA3; UCHL3; SRM;
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-NT5DC1 (ARP55511_P050-HRP) antibody
Blocking Peptide	For anti-NT5DC1 (ARP55511_P050-HRP) antibody is Catalog# AAP55511 (Previous Catalog# AAPP33526)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NT5DC1
Uniprot ID	Q5TFE4
Protein Name	5'-nucleotidase domain-containing protein 1
Protein Accession #	NP_689942
Purification	Affinity Purified
Nucleotide Accession #	NM_152729
Gene Symbol	NT5DC1
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: 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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