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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	ARP58891_P050-Biotin
Product Page	www.avivasysbio.com/dram-antibody-n-terminal-region-biotin-arp58891-p050-biotin.html
Name	DRAM Antibody - N-terminal region : Biotin (ARP58891_P050-Biotin)
Protein Size (# AA)	238 amino acids
Molecular Weight	26kDa
Conjugation	Biotin
NCBI Gene Id	55332
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	DNA-damage regulated autophagy modulator 1
Alias Symbols	DRAM
Peptide Sequence	Synthetic peptide located within the following region: TMYTRYKIVQKQNTCYFSTPVFNLYSLVGLVGCFCGMGIVANFQELAVP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene is regulated as part of the p53 tumor suppressor pathway. The gene encodes a lysosomal membrane protein that is required for the induction of autophagy by the pathway. Decreased transcriptional expression of this gene is associated with various tumors. This gene has a pseudogene on chromosome 4.
Protein Interactions	C1orf21; APP;
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-DRAM1 (ARP58891_P050-Biotin) antibody
Blocking Peptide	For anti-DRAM1 (ARP58891_P050-Biotin) antibody is Catalog# AAP58891 (Previous Catalog# AAPP44838)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DRAM
Uniprot ID	Q8N682
Protein Name	DNA damage-regulated autophagy modulator protein 1
Sample Type Confirmation	DRAM1 is supported by BioGPS gene expression data to be expressed in A549
Protein Accession #	NP_060840
Purification	Affinity Purified
Nucleotide Accession #	NM_018370
Gene Symbol	DRAM1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Dog: 92%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 86%; Rabbit: 93%; Rat: 86%

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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