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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP56400_P050-HRP
Product Page	www.avivasysbio.com/pls1-antibody-n-terminal-region-hrp-arp56400-p050-hrp.html
Name	PLS1 Antibody - N-terminal region : HRP (ARP56400_P050-HRP)
Protein Size (# AA)	629 amino acids
Molecular Weight	70kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	5357
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Plastin 1
Alias Symbols	DFNA76
Peptide Sequence	Synthetic peptide located within the following region: ISFEFVSLMQELKSKDISKTFRKIINKREGITAIGGTSTISSEGTOHSY
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Chafel, M.M., (1995) Dev. Dyn. 203 (2), 141-151
Description of Target	Plastins are a family of actin-binding proteins that are conserved throughout eukaryote evolution and expressed in most tissues of higher eukaryotes. In humans, two ubiquitous plastin isoforms (L and T) have been identified. The protein encoded by this gene
Protein Interactions	UBC; SPTAN1; ISG15;
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-PLS1 (ARP56400_P050-HRP) antibody
Blocking Peptide	For anti-PLS1 (ARP56400_P050-HRP) antibody is Catalog # AAP56400 (Previous Catalog # AAPP38713)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PLS1
Uniprot ID	Q14651
Protein Name	Plastin-1
Protein Accession #	NP_002661
Purification	Affinity Purified
Nucleotide Accession #	NM_002670
Gene Symbol	PLS1
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: 79%

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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