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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56213_P050-HRP
Product Page	www.avivasysbio.com/s100pbp-antibody-middle-region-hrp-arp56213-p050-hrp.html
Name	S100PBP Antibody - middle region : HRP (ARP56213_P050-HRP)
Protein Size (# AA)	341 amino acids
Molecular Weight	37kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	64766
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	S100P binding protein
Alias Symbols	S100PBPR
Peptide Sequence	Synthetic peptide located within the following region: ERRLGKVIPVLQTKTRTNVPTFSQSNLEQOKQLYLRSVIAHIEDPEDTNQ
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Deng,H., (2008) Am. J. Clin. Pathol. 129 (1), 81-88
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	UBC; ELAVL1;
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-S100PBP (ARP56213_P050-HRP) antibody
Blocking Peptide	For anti-S100PBP (ARP56213_P050-HRP) antibody is Catalog# AAP56213 (Previous Catalog# AAPP38132)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human S100PBP
Uniprot ID	A8MTZ6
Protein Name	S100P-binding protein Ensembl ENSP00000381296
Sample Type Confirmation	S100PBP is supported by BioGPS gene expression data to be expressed in HEK293T
Protein Accession #	NP_001017406
Purification	Affinity Purified
Nucleotide Accession #	NM_001017406
Gene Symbol	S100PBP
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 85%; Dog: 85%; Horse: 86%; Human: 100%; Mouse: 85%; Pig: 85%; Rabbit: 77%; Rat: 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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