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Part of Europa Biosite

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	ARP56454_P050-HRP
Product Page	www.avivasysbio.com/psma2-antibody-c-terminal-region-hrp-arp56454-p050-hrp.html
Name	Psma2 Antibody - C-terminal region : HRP (ARP56454_P050-HRP)
Protein Size (# AA)	234 amino acids
Molecular Weight	25kDa
Subunit	alpha type-2
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	29669
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	proteasome (prosome, macropain) subunit, alpha type, 2
Alias Symbols	-
Peptide Sequence	Synthetic peptide located within the following region: TQSGGVRPFGVSLICGWNEGRPYLFQSDPSGAYFAWKATAMGKNYVNGK
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Psma2 is a component of the proteasome multicatalytic proteinase complex.
Protein Interactions	Ubc; Psmc5; Camk2a; Grm1; Homer3;
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-Psma2 (ARP56454_P050-HRP) antibody
Blocking Peptide	For anti-Psma2 (ARP56454_P050-HRP) antibody is Catalog # AAP56454
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Psma2
Uniprot ID	P17220
Protein Name	Proteasome subunit alpha type-2
Protein Accession #	NP_058975
Purification	Affinity Purified
Nucleotide Accession #	NM_017279
Gene Symbol	Psma2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Zebrafish: 93%

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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