

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

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- Mindermengenzuschlag
- Trockeneiszuschlag
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PSMB4 Antibody - middle region : Biotin (ARP56465_P050-Biotin)

Data Sheet

RP56465_P050-Biotin www.avivasysbio.com/psmb4-antibody-middle-region-biotin-arp56465-p050-biotin.html SMB4 Antibody - middle region : Biotin (ARP56465_P050-Biotin) 64 amino acids 9kDa eta type-4 biotin 692 abbit olyclonal .5 mg/ml roteasome (prosome, macropain) subunit, beta type, 4 IN3, HsN3, PRAAS3, PROS26, PROS-26
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IN3, HsN3, PRAAS3, PROS26, PROS-26
ynthetic peptide located within the following region: LKQVLGQMVIDEELLGDGHSYSPRAIHSWLTRAMYSRRSKMNPLWNTMV
iquid. Purified antibody supplied in 1x PBS buffer.
Vong,M.L., (er) Mol. Psychiatry (2008) In press
the proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The ore structure is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 ngs are composed of 7 beta subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential unction of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. PSMB4 is member of the proteasome B-type family, also known as the T1B family, that is a 20S core beta subunit. The roteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core ructure is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a member of the proteasome B-type family, also known as the T1B family, that is a 20S core beta subunit. Sublication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please the Entrez Gene record to access additional publications.
SD2; UBC; PSMA3; PSMD14; PSMD9; PSMC5; PSMA5; HNRNPA1; PSMG3; POMP; RPP38; PSMB8; SMB7; PSMB6; PSMB5; PSMB3; PSMB2; PSMB1; PSMA7; PSMA6; PSMA4; PSMA1; KIF5B; INRNPA2B1; EPB41L1; DDB2; PSMA2; PARK2; BAG3; PRKCA; SMAD1; CFTR; IQCB1; SULT1A4; SMA8; SYAP1;
all conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. luminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 nonths), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing onjugated antibodies will compromise enzyme activity as well as antibody binding.
rintable datasheet for anti-PSMB4 (ARP56465_P050-Biotin) antibody
or anti-PSMB4 (ARP56465_P050-Biotin) antibody is <u>Catalog # AAP56465</u> (Previous Catalog # AAPP35410)
he immunogen is a synthetic peptide directed towards the middle region of human PSMB4
<u>28070</u>
roteasome subunit beta type-4
IP_002787

Purification	Affinity Purified
Nucleotide Accession#	<u>NM_002796</u>
Gene Symbol	PSMB4
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: 92%
Image 1	

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