

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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PSMD12 Antibody - middle region : FITC (ARP57840_P050-FITC)

Data Sheet

Product Page Name PSMD Protein Size (# AA) 456 am Molecular Weight 53 Subunit 12 Conjugation FITC: I NCBI Gene Id FOR Rabbit Clonality Polyclo Concentration 0.5 mg Gene Full Name Proteas Alias Symbols Peptide Sequence Synthet KYKD Product Format Liquid. The 26 comple rings ar compos to 10 m cleave p modifie non-AT FUS; H	
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Product Format Liquid. The 26 comple rings ar compos to 10 m cleave p modifie non-AT FUS; H	OLLKLFTTMELMRWSTLVEDYGMELRKGSLESPATDVFGSTEEGEKR
Description of Target The 26 comple rings ar compos to 10 m cleave p modifie non-AT FUS; H	Purified antibody supplied in 1x PBS buffer.
Description of Target Completings are composite to 10 modified non-AT	
	S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 xes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 re composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is sed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up on-ATPase subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a d proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a IPase subunit of the 19S regulator. A pseudogene has been identified on chromosome 3.
RNF11	HUWE1; SUMO2; UBC; PSMD14; RNF2; KIAA0368; HNRNPA0; TXNL1; SQSTM1; PSMD11; 3; PSMD1; PSMC6; PSMC5; PSMC4; PSMC2; PSMC1; FLNC; FLNB; KCMF1; PARK2; BAG3; I; NPM1; NOS2; PSMD6; PSMD13; PSMD7; UGGT1; PSME3; USP14; PSME1; PSMD10; PSMD8; 4; PSM
Reconstitution and storage aluminum months	jugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. im foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing ated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals Printab	le datasheet for anti-PSMD12 (ARP57840_P050-FITC) antibody
Blocking Peptide For ant AAPP4	i-PSMD12 (ARP57840_P050-FITC) antibody is <u>Catalog # AAP57840</u> (Previous Catalog # 43110)
Immunogen The im	munogen is a synthetic peptide directed towards the middle region of human PSMD12
Uniprot ID Q5RBI	3
Protein Name 26S pro	oteasome non-ATPase regulatory subunit 12
Sample Type Confirmation PSMD	12 is supported by BioGPS gene expression data to be expressed in HeLa
Protein Accession # NP_00	2807
Purification Affinity	Purified
Nucleotide Accession # NM_0	
Gene Symbol PSMD	

Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog. 93%; Guinea Pig. 93%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 93%; Zebrafish: 85%
Image 1	

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