



Anti-PSMD11 (C-terminal) polyclonal antibody (DPABT-H20243)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-PSMD11 Polyclonal Antibody
Specificity	Recognizes 19S regulator non-ATPase subunit S9/Rpn6.
Target	PSMD11
Immunogen	Recombinant protein corresponding to the C-terminal region of the Arabidopsis thaliana Rpn6 protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Conjugate	Unconjugated
Applications	IF, IP, WB
Format	Purified
Preservative	None
Storage	Stable for 1 year at -20 °C from date of shipment for up to 12 months.

GENE INFORMATION

Gene Name	PSMD11 proteasome (prosome, macropain) 26S subunit, non-ATPase, 11 [Homo sapiens]
Official Symbol	PSMD11

Synonyms	PSMD11; proteasome (prosome, macropain) 26S subunit, non-ATPase, 11; 26S proteasome non-ATPase regulatory subunit 11; MGC3844; p44.5; Rpn6; S9; 26S proteasome regulatory subunit 9; 26S proteasome regulatory subunit S9; 26S proteasome regulatory subunit RPN6; 26S proteasome regulatory subunit p44.5;
Entrez Gene ID	5717
Protein Refseq	NP_002806
UniProt ID	O00231
Chromosome Location	17q12
Pathway	APC/C-mediated degradation of cell cycle proteins, organism-specific biosystem; APC/C:Cdc20 mediated degradation of Securin, organism-specific biosystem; APC/C:Cdc20 mediated degradation of mitotic proteins, organism-specific biosystem; APC/C:Cdh1 mediated degradation of Cdc20 and other APC/C:Cdh1 targeted proteins in late mitosis/early G1, organism-specific biosystem; Activation of APC/C and APC/C:Cdc20 mediated degradation of mitotic proteins, organism-specific biosystem; Activation of NF-kapp