



# Anti-PSMD1 (aa 846-945) polyclonal antibody (DPATB-H81932)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Mouse Anti-PSMD1 Polyclonal Antibody
<b>Target</b>	PSMD1
<b>Immunogen</b>	Fusion protein: IKETKENDEEFYKNKYSSKPYKVDNMTRILPQQSRYISFI KDDRFVPVRKFKGNNGVVLRDREPKEPVALIETVRQMKD VNAPLPTPFKVDDNVDFPSA, corresponding to amino acids 846/945 of Saccharomyces cerevisiae Rpn2 IKETKENDEEFYKNKYSSKPYKVDNMTRILPQQSRYISFI KDDRFVPVRKFKGNNGVVLRDRE
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Saccharomyces cerevisiae
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	50% Glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

# BACKGROUND

Introduction	Acts as a regulatory subunit of the37proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins.
Keywords	MGC133041; 26S proteasome non ATPase regulatory subunit 1; 26S proteasome non ATPase subunit 1; 26S proteasome non-ATPase regulatory subunit 1; 26S proteasome regulatory subunit RPN2; 26S proteasome regulatory subunit S1; 26S proteasome subunit p112; MGC1