

Anti-PSMD2 antibody (101-150 aa) (STJ95253)

STJ95253

GENERAL INFORMATION

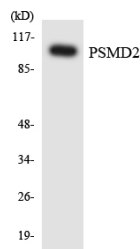
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-26S proteasome non-ATPase regulatory subunit 2 (101-150 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

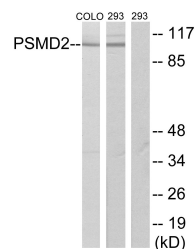
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

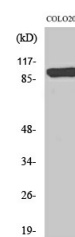
Gene ID	5708
Gene Symbol	PSMD2
Uniprot ID	PSMD2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human PSMD2 at the amino acid range 101-150
Immunogen Region	101-150 aa
Specificity	PSMD2 Polyclonal Antibody detects endogenous levels of PSMD2 protein.
Immunogen Sequence	



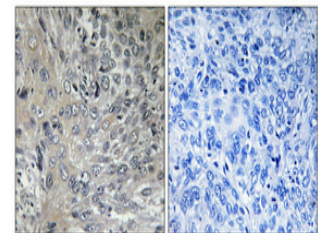
Western blot analysis of the lysates from HepG2 cells using PSMD2 antibody.



Western blot analysis of lysates from COLO205 and 293 cells, using PSMD2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293 cells using PSMD2 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human cervix cancer. Antibody was diluted at 1:100 (4A°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081