

Anti-PSMG1 antibody (1-288) (STJ117534)

STJ117534

GENERAL INFORMATION

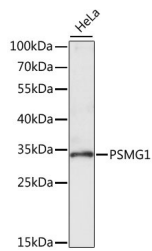
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PSMG1 (1-288) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

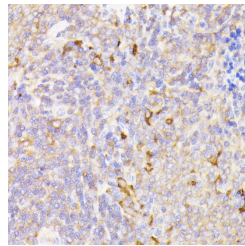
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:200-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

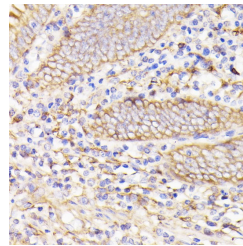
Gene ID	8624
Gene Symbol	PSMG1
Uniprot ID	PSMG1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-288 of human PSMG1 (NP_003711.1).
Immunogen Region	1-288
Specificity	
Immunogen Sequence	



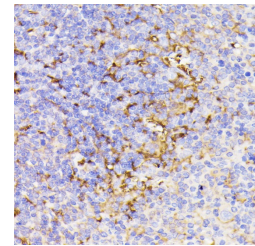
Western blot analysis of extracts of HeLa cells, using PSMG1 antibody (STJ117534) at 1:10000 dilution. Secondary antibody: HRP Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 5s.



Immunohistochemistry of paraffin-embedded rat spleen using PSMG1 antibody (STJ117534) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human appendix using PSMG1 antibody (STJ117534) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spleen using PSMG1 antibody (STJ117534) at dilution of 1:100 (40x lens).

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.
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