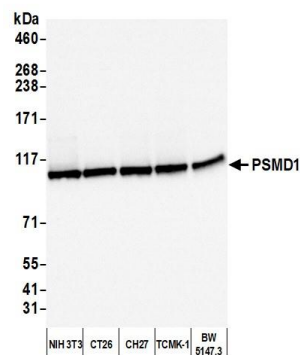
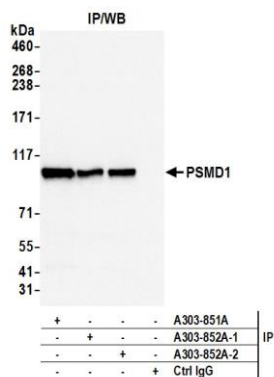


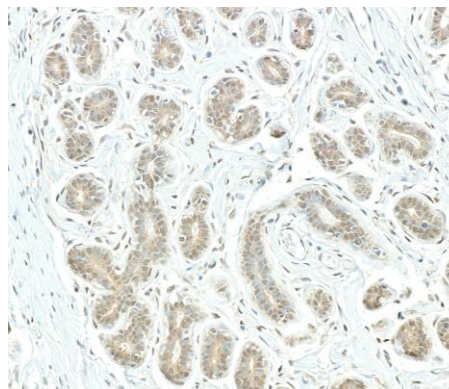
**Detection of human PSMD1 by western blot.** *Samples:* Whole cell lysate (10 µg) from HEK293T, HeLa, Jurkat, Hep-G2, and MCF-7 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-PSMD1 antibody (A303-852A lot 2) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



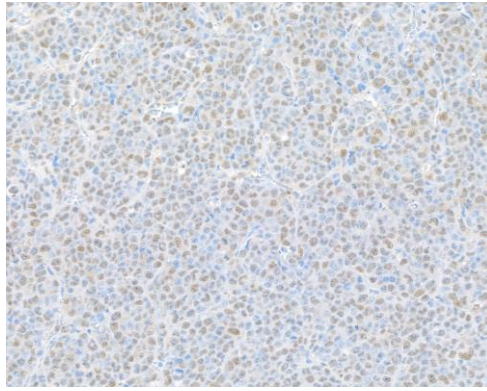
**Detection of mouse PSMD1 by western blot.** *Samples:* Whole cell lysate (10 µg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-PSMD1 antibody (A303-852A lot 2) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



**Detection of human PSMD1 by western blot of immunoprecipitates.** *Samples:* Whole cell lysate (200 µg per IP reaction; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-PSMD1 antibody (A303-852A lot 2) used for IP at 6 µg per reaction. PSMD1 was also immunoprecipitated by a previous lot of this antibody (A303-852A lot 1) and a second antibody against a different epitope of PSMD1 (A303-851A). For blotting immunoprecipitated PSMD1, A303-852A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



**Detection of human PSMD1 by immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-PSMD1 (A303-852A Lot 2) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB



**Detection of mouse PSMD1 by immunohistochemistry.**  
*Sample:* FFPE section of mouse plasmacytoma. *Antibody:*  
Affinity purified rabbit anti- PSMD1 (A303-852A Lot 2)  
used at a dilution of 1:5,000 (0.2 $\mu$ g/ml). Detection: DAB