

Anti-PSMD3 Antibody

Catalog Number: A08767

About PSMD3

Acts as a regulatory subunit of the 26 proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins.

Farmer A., Submitted (MAY-2003).
Sugano S., Nat. Genet. 36:40-45(2004).
Bennett K.L., Submitted (OCT-2008).

Overview

Product Name	Anti-PSMD3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-PSMD3 Antibody (Catalog # A08767). Tested in WB, IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O43242

Technical Details

Immunogen	Synthesized peptide derived from internal of human PSMD3.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this

kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

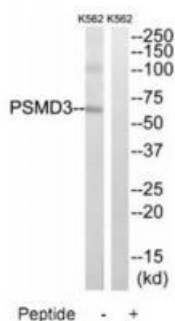
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

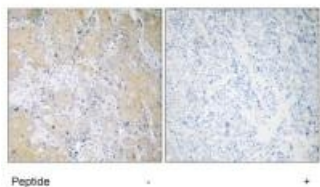
Western blotting: 1:500~1:3000

Immunohistochemistry: 1:50~1:100

Anti-PSMD3 Antibody (A08767) Images



Western blot analysis of extracts from K562 cells, using PSMD3 antibody A08767.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PSMD3 antibody A08767.

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