

# Product Datasheet

## PA28 Activator alpha Subunit/PSME1 Antibody (6H7X3) NBP3-16543-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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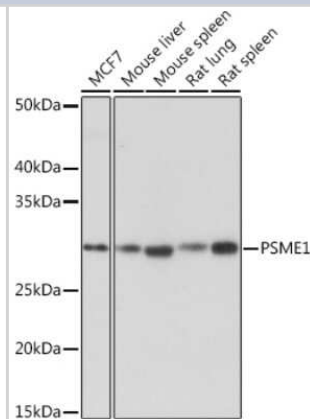
**NBP3-16543-100ul**

PA28 Activator alpha Subunit/PSME1 Antibody (6H7X3)

| Product Information         |                                                                                                                                                                                                                                                                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                                                                                       |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                  |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                     |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                   |
| Clone                       | 6H7X3                                                                                                                                                                                                                                                                        |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                                                                                          |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                            |
| Buffer                      | PBS, 0.05% BSA, 50% glycerol, pH7.3                                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                                                                                       |
| Gene ID                     | 5720                                                                                                                                                                                                                                                                         |
| Gene Symbol                 | PSME1                                                                                                                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                            |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-115 of human PA28 Activator alpha Subunit/PSME1 (NP_006254.1).<br>MAMLRVQPEAQAKVDVFREDLCTKTENLLGSYFPKKISELDAFLKEPALNEANL<br>SNLKAPLDIPVPDPVKEKEKEERKKQKEKEDKDEKKKGEDEDKGPPCGPVNC<br>NEKIVLLQ |
| Product Application Details |                                                                                                                                                                                                                                                                              |
| Applications                | Western Blot                                                                                                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000                                                                                                                                                                                                                                                  |

**Images**

Western Blot: PA28 Activator alpha Subunit/PSME1 Antibody (6H7X3) [NBP3-16543] - Western blot analysis of extracts of various cell lines, using PA28 Activator alpha Subunit/PSME1 Rabbit mAb (NBP3-16543) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.





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### **Products Related to NBP3-16543-100ul**

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|               |                                                                |
|---------------|----------------------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]                  |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]            |
| NBP2-24891    | Rabbit IgG Isotype Control                                     |
| NBP1-83121PEP | PA28 Activator alpha Subunit/PSME1 Recombinant Protein Antigen |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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