

# Product Datasheet

## **Pappalysin-1/PAPP-A Antibody (10E1cc) [Alexa Fluor® 750] NB120-8346AF750**

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB120-8346AF750**

Pappalysin-1/PAPP-A Antibody (10E1cc) [Alexa Fluor® 750]

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.2 ml   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.   |
| Clonality           | Monoclonal   |
| Clone               | 10E1cc   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG2b  |
| Conjugate           | Alexa Fluor 750  |
| Purity              | Protein A purified   |
| Buffer              | 50mM Sodium Borate   |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 5069   |
| Gene Symbol             | PAPPA  |
| Species                 | Human  |
| Specificity/Sensitivity | Human PAPP-A antigen purified from placental blood (heterotetrameric complex, consisting of PAPP-A subunits and proMBP subunits).  |
| Immunogen               | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified human PAPP-A/proMBP (heterotetrameric PAPP-A, htPAPP-A) complex.   |
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| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunoprecipitation, Sandwich ELISA |
| Recommended Dilutions       | Western Blot, Immunoprecipitation, Sandwich ELISA |



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB120-8346AF750**

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|               |   |
|---------------|---|
| IC0041S       | Mouse IgG2b Isotype Control (133303) [Alexa Fluor® 750] |
| NBP1-90087PEP | Pappalysin-1/PAPP-A Recombinant Protein Antigen         |
| 210-TA-005    | TNF-alpha [Unconjugated]                                |
| DPPA00        | Pappalysin-1/PAPP-A [HRP]                               |

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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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