

# Product Datasheet

## Thymosin alpha 1 Antibody (3E5) - Azide and BSA Free H00005757-M06-100ug

Unit Size: 100 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00005757-M06-100ug**

Thymosin alpha 1 Antibody (3E5) - Azide and BSA Free

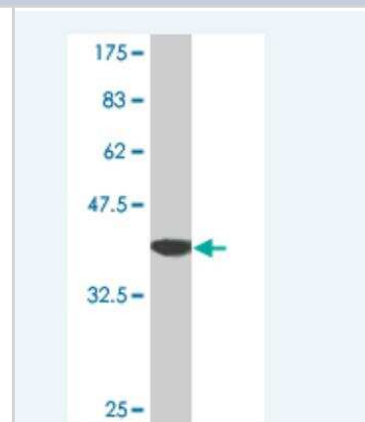
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ug   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal   |
| Clone               | 3E5  |
| Preservative        | No Preservative  |
| Isotype             | IgG2a Kappa  |
| Purity              | IgG purified   |
| Buffer              | In 1x PBS, pH 7.4  |

| Product Description     |   |
|-------------------------|---|
| Description             | Quality control test: Antibody Reactive Against Recombinant Protein.  |
| Host                    | Mouse   |
| Gene ID                 | 5757  |
| Gene Symbol             | PTMA  |
| Species                 | Human   |
| Specificity/Sensitivity | PTMA - prothymosin, alpha (gene sequence 28) (3E5)  |
| Immunogen               | PTMA (AAH03510, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag.<br>MW of the GST tag alone is 26 KDa.<br>MSDAAVDTSSEITTKDLKEKKEVVEEAENGRDAPANGNANEENGEEQADNEV<br>DEEEEEGGEEEEEEEEEGDGEEEDGDEDEEAESATGKRAAEDDEDDVDTKK<br>QKTDEDD |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA  |
| Recommended Dilutions       | Western Blot, ELISA  |
| Application Notes           | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. |

**Images**

Western Blot: Thymosin alpha 1 Antibody (3E5.) [H00005757-M06] - Detection against Immunogen (37.73 KDa) .





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### **Products Related to H00005757-M06-100ug**

|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| NBP2-23386       | Recombinant Human Thymosin alpha 1 His Protein          |

### **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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