

# Product Datasheet

## Hsp47 Antibody (950806) [DyLight 350] FAB9166D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9166D**

Hsp47 Antibody (950806) [DyLight 350]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 950806                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                  |
| Gene ID                 | 871                                                                                                    |
| Gene Symbol             | SERPINH1                                                                                               |
| Species                 | Human, Mouse                                                                                           |
| Specificity/Sensitivity | Detects human and mouse HSP47 in direct ELISAs and Western blots.                                      |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human HSP47 Ala19-Asp412<br>Accession # P50454 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB9166D**

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|               |                                   |
|---------------|-----------------------------------|
| NBP1-88172PEP | Hsp47 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| 9166-SH-050   | Hsp47 [Unconjugated]              |
| M6000B-1      | IL-6 [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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