

# Product Datasheet

## **FKBP12 Antibody (422513) [DyLight 488] FAB3777K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3777K**

FKBP12 Antibody (422513) [DyLight 488]

| 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               | 422513                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                      |
| Gene ID                 | 2280                                                                                                                                     |
| Gene Symbol             | FKBP1A                                                                                                                                   |
| Species                 | Human, Mouse, Rat                                                                                                                        |
| Specificity/Sensitivity | Detects human, mouse, and rat FKBP12 in Western blots. In Western blots, no cross-reactivity with other FKBP family members is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human FKBP12<br>Gly2-Glu108<br>Accession # P62942                                                    |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                        |

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





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### **Products Related to FAB3777K**

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|                  |                                      |
|------------------|--------------------------------------|
| NBP2-52087-0.1mg | Recombinant Mouse FKBP12 His Protein |
| 202-IL-010       | IL-2 [Unconjugated]                  |
| 3777-FK-100      | FKBP12 [Unconjugated]                |
| NB120-2928       | HSP90 alpha Antibody                 |

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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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