

# Product Datasheet

## FKBP51/FKBP5 Antibody (Hi51B) [PE] NB110-96873PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-96873PE**

FKBP51/FKBP5 Antibody (Hi51B) [PE]

| 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               | Hi51B                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | PE                                                                                          |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                 |
| Gene ID                 | 2289                                                                                                                                                                                  |
| Gene Symbol             | FKBP5                                                                                                                                                                                 |
| Species                 | Human, Mouse, Rat, Canine, Hamster, Rabbit                                                                                                                                            |
| Reactivity Notes        | Based on homology, It's predicted to detect Mouse, Rat, Rabbit, Canine and Hamster.                                                                                                   |
| Specificity/Sensitivity | Detects approx 51kDa.                                                                                                                                                                 |
| Immunogen               | Synthetic peptide corresponding to the residues of human FKBP51                                                                                                                       |
| Notes                   | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                       |
|-----------------------------|-------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence |



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**Products Related to NB110-96873PE**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NBP1-97005PE       | Mouse IgG1 Isotype Control (MG1) [PE]               |
| NB110-96873UV      | FKBP51/FKBP5 Antibody (Hi51B) [DyLight 350]         |
| H00002289-P01-10ug | Recombinant Human FKBP51/FKBP5 GST (N-Term) Protein |
| NBL1-10739         | FKBP51/FKBP5 Overexpression Lysate                  |

**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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