

# Product Datasheet

## Activin RIIB Antibody (60408) [DyLight 488] FAB3392K

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB3392K**

Activin RIIB Antibody (60408) [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               | 60408                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                       |
| Gene ID                 | 93                                                                                                                                          |
| Gene Symbol             | ACVR2B                                                                                                                                      |
| Species                 | Human                                                                                                                                       |
| Specificity/Sensitivity | Detects human Activin RIIB in direct ELISAs and Western blots. Shows approximately 5% cross-reactivity with recombinant human Activin RIIA. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Activin RIIB Ser19-Thr134<br>Accession # CAA54671                                     |
| 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 FAB3392K**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005G   | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| 338-AC-010    | Activin A [Unconjugated]                       |
| 339-RB-100/CF | Activin RIIB                                   |
| 314-BP-010    | BMP-4 [Unconjugated]                           |

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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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