

# Product Datasheet

## FAK [p Tyr397] Antibody (820755) [DyLight 594] FAB4528M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4528M**

FAK [p Tyr397] Antibody (820755) [DyLight 594]

| 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               | 820755                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------|
| Host                    | Rat                                                                               |
| Gene ID                 | 5747                                                                              |
| Gene Symbol             | PTK2                                                                              |
| Species                 | Human                                                                             |
| Specificity/Sensitivity | Detects human FAK when phosphorylated at Y397.                                    |
| Immunogen               | Phosphopeptide containing the human FAK Y397 site<br>Accession # Q05397           |
| 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 FAB4528M**

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|               |                                 |
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| NBP1-84750PEP | FAK Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]                      |
| NBL1-14951    | FAK Overexpression Lysate       |
| NBP2-22203    | ERK1 Antibody (1E5)             |

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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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