

# Product Datasheet

## CDK5 Activator 1 Antibody (739304) [DyLight 594] FAB7357M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7357M**

CDK5 Activator 1 Antibody (739304) [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               | 739304                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                       |
| Gene ID                 | 8851                                                                                                                                        |
| Gene Symbol             | CDK5R1                                                                                                                                      |
| Species                 | Human                                                                                                                                       |
| Specificity/Sensitivity | Detects human CDK5 Activator 1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human CDK5 Activator 2 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human CDK5 Activator 1<br>Ser8-Phe98<br>Accession # Q15078                                              |
| 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 FAB7357M**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| H00008851-Q01-10ug | Recombinant Human CDK5 Activator 1 GST (N-Term) Protein |
| 285-IF-100         | IFN-gamma [Unconjugated]                                |
| NBL1-09041         | CDK5 Activator 1 Overexpression Lysate                  |
| AF835              | Caspase-3 Antibody [Unconjugated] - Active              |

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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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