

# Product Datasheet

## A-RAF Antibody (684128) [DyLight 488] FAB6607K

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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**FAB6607K**

A-RAF Antibody (684128) [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               | 684128                                                                                      |
| 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                    | Mouse                                                                                                                                                                                                                                                                                            |
| Gene ID                 | 369                                                                                                                                                                                                                                                                                              |
| Gene Symbol             | ARAF                                                                                                                                                                                                                                                                                             |
| Species                 | Human                                                                                                                                                                                                                                                                                            |
| Specificity/Sensitivity | Detects human A-Raf in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) B-Raf, rhRaf-1 (aa 1-648), rhRaf-1 (aa 189-353), or rhKSR1 is observed. In Western blots, no cross-reactivity with recombinant human (rh) B-Raf or rhKSR1 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human A-Raf<br>Asn150-Lys314<br>Accession # P10398                                                                                                                                                                                                           |
| 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 FAB6607K**

|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231G   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP2-55054PEP | A-RAF Recombinant Protein Antigen                  |
| DTM100        | TIMP-1 [HRP]                                       |
| H00000369-T03 | A-RAF 293T Cell Transient 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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