

# Product Datasheet

## Fatty acid desaturase 2 Antibody - BSA Free NBP3-47455

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-47455**

Fatty acid desaturase 2 Antibody - BSA Free

**Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ug                                                                                      |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>               | Polyclonal                                                                                  |
| <b>Preservative</b>            | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>                 | IgG                                                                                         |
| <b>Purity</b>                  | Immunogen affinity purified                                                                 |
| <b>Buffer</b>                  | PBS, 50% Glycerol, pH (7.3)                                                                 |
| <b>Target Molecular Weight</b> | 52 kDa                                                                                      |

**Product Description**

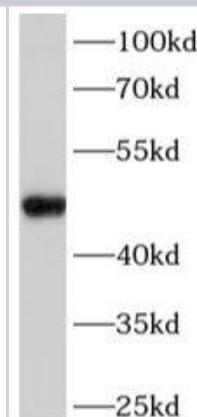
|                    |                                                                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit Fatty acid desaturase 2 Antibody - BSA Free (NBP3-47455) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                            |
| <b>Gene ID</b>     | 9415                                                                                                                                                                                                              |
| <b>Gene Symbol</b> | FADS2                                                                                                                                                                                                             |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                 |
| <b>Immunogen</b>   | Fatty acid desaturase 2. (Uniprot# O95864)                                                                                                                                                                        |

**Product Application Details**

|                              |                                  |
|------------------------------|----------------------------------|
| <b>Applications</b>          | Western Blot, ELISA              |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, ELISA |

**Images**

Western Blot: Fatty acid desaturase 2 Antibody - BSA Free [NBP3-47455] - HepG2 cells were subjected to SDS PAGE followed by western blot with (Fatty acid desaturase 2 antibody) at dilution of 1:1000





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### **Products Related to NBP3-47455**

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                  |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]            |
| NBP2-24891         | Rabbit IgG Isotype Control                                     |
| H00009415-P01-10ug | Recombinant Human Fatty acid desaturase 2 GST (N-Term) Protein |

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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