

# Product Datasheet

## ETFA Antibody NBP1-54677

Unit Size: 100 ul

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

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**NBP1-54677****ETFA Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ul                                                                                                                                                                                                                                             |
| <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>                | 0.09% Sodium Azide                                                                                                                                                                                                                                 |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                |
| <b>Purity</b>                      | Immunogen affinity purified                                                                                                                                                                                                                        |
| <b>Buffer</b>                      | PBS and 2% Sucrose                                                                                                                                                                                                                                 |
| <b>Target Molecular Weight</b>     | 35 kDa                                                                                                                                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                    |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                                             |
| <b>Gene ID</b>                     | 2108                                                                                                                                                                                                                                               |
| <b>Gene Symbol</b>                 | ETFA                                                                                                                                                                                                                                               |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                              |
| <b>Specificity/Sensitivity</b>     | This product is specific to Subunit or Isoform: alpha, mitochondrial.                                                                                                                                                                              |
| <b>Immunogen</b>                   | Synthetic peptides corresponding to ETFA(electron-transfer-flavoprotein, alpha polypeptide (glutaric aciduria II)) The peptide sequence was selected from the N terminal of ETFA. Peptide sequence<br>FRAAAPGQLRRAASLLRFQSTLVIAEHANDSLAPITLNTITAAT |
| <b>Notes</b>                       | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.        |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                    |
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot 1:100-1:2000, Immunohistochemistry                                                                                                                                                                                                    |
| <b>Application Notes</b>           | This is a rabbit polyclonal antibody against ETFA and was validated on Western blot.                                                                                                                                                               |



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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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