

## Product datasheet for TA330737

### NDNF Rabbit Polyclonal Antibody

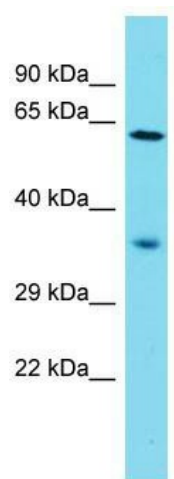
#### Product data:

|                                |                                                                                                                                                                                                                             |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>           | Primary Antibodies                                                                                                                                                                                                          |
| <b>Applications:</b>           | WB                                                                                                                                                                                                                          |
| <b>Recommended Dilution:</b>   | WB                                                                                                                                                                                                                          |
| <b>Reactivity:</b>             | Human                                                                                                                                                                                                                       |
| <b>Host:</b>                   | Rabbit                                                                                                                                                                                                                      |
| <b>Isotype:</b>                | IgG                                                                                                                                                                                                                         |
| <b>Clonality:</b>              | Polyclonal                                                                                                                                                                                                                  |
| <b>Immunogen:</b>              | The immunogen for Anti-NDNF antibody is: synthetic peptide directed towards the N-terminal region of Human NDNF. Synthetic peptide located within the following region:<br>LEWKLSLQELPEDRSGEGSGDLEPLEQKQKQIINEEGTELSYKGNDEY |
| <b>Formulation:</b>            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                                           |
| <b>Conjugation:</b>            | Unconjugated                                                                                                                                                                                                                |
| <b>Storage:</b>                | Store at -20°C as received.                                                                                                                                                                                                 |
| <b>Stability:</b>              | Stable for 12 months from date of receipt.                                                                                                                                                                                  |
| <b>Predicted Protein Size:</b> | 62 kDa                                                                                                                                                                                                                      |
| <b>Gene Name:</b>              | neuron-derived neurotrophic factor                                                                                                                                                                                          |
| <b>Database Link:</b>          | <a href="#">NP_078850</a><br><a href="#">Entrez Gene 79625 Human</a><br><a href="#">Q8TB73</a>                                                                                                                              |
| <b>Background:</b>             | NDNF promotes matrix assembly and cell adhesiveness. It promotes neuron migration, growth and survival as well as neurite outgrowth.                                                                                        |
| <b>Synonyms:</b>               | C4orf31; NORD                                                                                                                                                                                                               |



**Note:** Human: 100%; Pig: 86%; Zebrafish: 76%

**Product images:**



Host: Rabbit; Target Name: NDNF; Sample  
Tissue: Jurkat Whole Cell lysates; Antibody  
Dilution: 1.0ug/ml