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## Product Datasheet

### Uncoupling Protein 3 (UCP3), Rabbit USB-U1622-22

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Uncoupling Protein 3 (UCP3), Rabbit                                                                                                                                                                                                                           |
| Biozol Catalog Number      | USB-U1622-22                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | U1622-22                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-U1622-22-100                                                                                                                                                                                                                                              |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Immunogen                  | AN 18 amino acid peptide sequence between the 3rd and 4th transmembrane domain of human UCP3 (1) was used to generate anti- UCP3. The peptide was coupled with KLH (carrier protein)                                                                          |
| Product Description        | The regulation of body weight depends upon the calorie intake and expenditure. It is a very complex and highly regulated process. It involves multiples neural circuits with specific neuropeptides, neurotransmitter transporters and receptors and influ... |
| Purity                     | Affinity purified over the control-peptide Sepharose                                                                                                                                                                                                          |
| Form                       | Supplied as a lyophilized powder from PBS, 0.05% sodium azide.                                                                                                                                                                                                |