

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Polyclonal Antibody to UCP3, Rabbit ABI-11-8045-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to UCP3, Rabbit                                                                                                                                                                                                                           |
| Biozol Catalog Number      | ABI-11-8045-25                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 11-8045-25                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-11-8045-25-25UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant UCP3 protein (amino acids 1-300) was used as the immunogen for this antibody.                                                                                                                                                    |
| Product Description        | Uncoupling protein 3 (mitochondrial, proton carrier) (UCP3) is a mitochondrial membrane protein expressed in humans selectively in skeletal muscle and brown adipose tissue. It is suggested to protect mitochondria against aging and lipid-induced damag... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">7352</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P55916</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                 |
|--------------------|---------------------------------|
| Target             | UCP3                            |
| Application Dilute | Western blot analysis: 2-4μg/ml |