

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

## Product Datasheet

**Phospho-SirT1 (Ser47) Antibody, Unconjugated, Rabbit, Polyclonal  
AFB-AF3474**

|                            |  |
|----------------------------|--|
| Article Name               | Phospho-SirT1 (Ser47) Antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AFB-AF3474   |
| Supplier Catalog Number    | AF3474   |
| Alternative Catalog Number | AFB-AF3474-100,AFB-AF3474-200  |
| Manufacturer               | Affinity Biosciences   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ICC, IF, WB  |
| Species Reactivity         | Human, Mouse   |
| Immunogen                  | A synthesized peptide derived from human SirT1 around the phosphorylation site of Ser47.   |
| Conjugation                | Unconjugated   |
| Clonality                  | Polyclonal   |
| Purity                     | The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns. |
| Form                       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| Antibody Type              | Primary Antibody   |
| Application Dilute         | WB 1:500-1:2000, IF/ICC 1:100-1:500  |