

## Product Datasheet

### Tau antibody orb699477

|                     |                                                                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Rabbit polyclonal antibody against Truncated Tau Fragment conjugated to RPE                                                                                                                     |
| Species/Host        | Rabbit                                                                                                                                                                                          |
| Reactivity          | Human, Mouse, Rat                                                                                                                                                                               |
| Conjugation         | RPE                                                                                                                                                                                             |
| Tested Applications | WB                                                                                                                                                                                              |
| Immunogen           | Recombinant Human Tau AA297-391 (dGAE) Fibril (SPR-461)                                                                                                                                         |
| Target              | Truncated Tau Fragment (AA297-391) (dGAE)                                                                                                                                                       |
| Concentration       | 1mg/mL                                                                                                                                                                                          |
| Preservatives       | PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated                                                                                                         |
| Storage             | Conjugated antibodies should be stored at 4°C                                                                                                                                                   |
| Note                | For research use only.                                                                                                                                                                          |
| Clonality           | Polyclonal                                                                                                                                                                                      |
| MW                  | 10.2 kDa                                                                                                                                                                                        |
| Uniprot ID          | <a href="#">P10636</a>                                                                                                                                                                          |
| NCBI                | <a href="#">4137</a> , <a href="#">NP_005901.2</a>                                                                                                                                              |
| Entrez              | <a href="#">4137</a>                                                                                                                                                                            |
| Dilution Range      | WB (1:1000)                                                                                                                                                                                     |
| Expiration Date     | 12 months from date of receipt.                                                                                                                                                                 |
| Application Notes   | A 1:1000 dilution of SPC-806 was sufficient for detection of tau in 15 µg of mouse, rat brain cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody. |