

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

## Product Datasheet

### TCPTP Antibody, Clone: [Polyclonal], Rabbit ASB-OABB01984

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TCPTP Antibody, Clone: [Polyclonal], Rabbit                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ASB-OABB01984                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | OABB01984                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ASB-OABB01984-100UG/VIAL                                                                                                                                                                                                                                      |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IF, IHC, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                    |
| Immunogen                  | E.coli-derived human TCPTP recombinant protein (Position: M1-C330). Human TCPTP shares 91.4% and 92% amino acid (aa) sequence identity with mouse and rat TCPTP, respectively.                                                                                |
| Product Description        | Non-receptor type tyrosine-specific phosphatase that dephosphorylates receptor protein tyrosine kinases including INSR, EGFR, CSF1R, PDGFR. Also dephosphorylates non-receptor protein tyrosine kinases like JAK1, JAK2, JAK3, Src family kinases, STAT1, ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 500 ug/ml                                                                                                                                                                                                                                                     |
| Clone Designation          | [Polyclonal]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 48473 MW                                                                                                                                                                                                                                                      |

|         |                                                                                                                         |
|---------|-------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">5771</a>                                                                                                    |
| UniProt | <a href="#">P17706</a>                                                                                                  |
| Buffer  | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .              |
| Form    | Lyophilized. Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> . |