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## Product Datasheet

### Polyclonal Antibody to Tau (Ab-231), Rabbit ABI-35-1452

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to Tau (Ab-231), Rabbit                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-35-1452                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 35-1452                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-35-1452-100UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Peptide sequence around aa. 229~233 (V-R-T-P-P) derived from Human Tau.                                                                                                                                                                                       |
| Product Description        | Promotes microtubule assembly and stability, and might be involved in the establishment and maintenance of neuronal polarity. The C-terminus binds axonal microtubules while the N-terminus binds neural plasma membrane components, suggesting that tau f... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">4137</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P10636</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | Tau (Ab-231)                                                                                                                                                                                                                                                  |

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|--------------------|------------------------------------------------------------------------------------------------|
| Application Dilute | Predicted MW: 48 62 78 kd, Western blotting: 1:500~1:1000,<br>Immunohistochemistry: 1:50~1:100 |
|--------------------|------------------------------------------------------------------------------------------------|