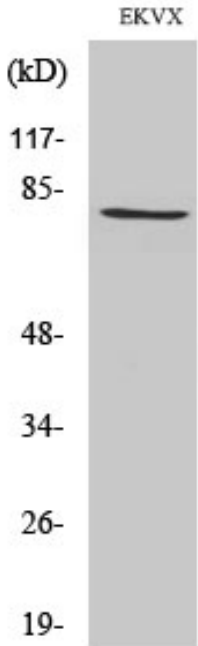


## Tau Polyclonal Antibody

|                                 |                                                                                                                                   |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P10636                                                                                                                            |
| <b>Molecular Weight:</b>        | 78.746                                                                                                                            |
| <b>Applications:</b>            | WB,ELISA                                                                                                                          |
| <b>Reactivity:</b>              | Human,Mouse,Rat                                                                                                                   |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.             |
| <b>Immunogen:</b>               | Synthesized peptide derived from human Tau around the non-phosphorylation site of S214.                                           |
| <b>Specificity/Sensitivity:</b> | Tau Polyclonal Antibody detects endogenous levels of Tau protein.                                                                 |
| <b>Other Names:</b>             | MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                      |
| <b>Source:</b>                  | Rabbit                                                                                                                            |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                           |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                           |

For Research Use Only

|                   |                                                                                     |
|-------------------|-------------------------------------------------------------------------------------|
|                   |    |
|                   | Western Blot analysis of various cells using Tau Polyclonal Antibody                |
| <b>Gene Name:</b> | MAPT                                                                                |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. |