

## Anti-MAPT antibody (Full-Length) (STJA0003795)

### GENERAL INFORMATION

|               |                            |
|---------------|----------------------------|
| Product Type  | Primary antibodies         |
| Applications  | WB/IHC/ICC                 |
| Host / Source | Chicken                    |
| Reactivity    | Bovine/Human/Mouse/Pig/Rat |

### PRODUCT PROPERTIES

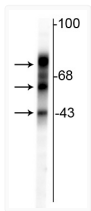
|                     |  |
|---------------------|--|
| Clonality           | Polyclonal   |
| Conjugation         | Unconjugated   |
| Purification        | This antibody was total igy fraction.  |
| Dilution Range      | WB 1:10000<br>IHC 1:1000<br>ICC 1:1000-1:2000  |
| Formulation         | Total IgY fraction in PBS + 10 mM Sodium Azide.  |
| Isotype             | IgY  |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

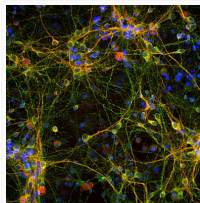
|                  |                           |
|------------------|---------------------------|
| Gene ID          | <a href="#">4137</a>      |
| Gene Symbol      | <a href="#">MAPT</a>      |
| UniProt ID       | <a href="#">TAU_HUMAN</a> |
| Immunogen Region | Full-Length               |

### ADDITIONAL INFORMATION

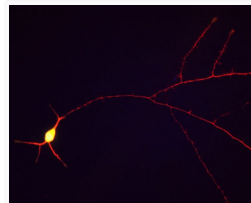
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



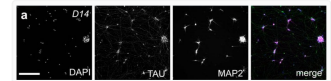
Western blot tau isoforms at 486.5 and 75 kDa in rat cortical lysate STJA0003795



ICC staining rat cortical neurons using anti-TAU antibody green with MAP2 co-stain red STJA0003795



ICC staining rat hippocampal neurons using anti-TAU antibody neuronal processes STJA0003795



ICC staining Day 14 RGC-iNs using TAU antibody with DAPI and MAP2 markers STJA0003795