

**Product Name: CPLX1 Mouse Monoclonal Antibody****Catalog #: AMM83483**

For research use only.

**Summary**

|                      |                                                                             |
|----------------------|-----------------------------------------------------------------------------|
| <b>Description</b>   | Mouse monoclonal Antibody                                                   |
| <b>Host</b>          | Mouse                                                                       |
| <b>Application</b>   | WB                                                                          |
| <b>Reactivity</b>    | Human, Rat, Mouse                                                           |
| <b>Conjugation</b>   | Unconjugated                                                                |
| <b>Modification</b>  | Unmodified                                                                  |
| <b>Isotype</b>       | Mouse IgG1                                                                  |
| <b>Clonality</b>     | Monoclonal                                                                  |
| <b>Form</b>          | Liquid                                                                      |
| <b>Concentration</b> | 1mg/ml                                                                      |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| <b>Shipping</b>      | Ice bags                                                                    |
| <b>Buffer</b>        | Purified antibody in PBS with 0.05% sodium azide                            |
| <b>Purification</b>  | Affinity Purification                                                       |

**Application**

|                         |                  |
|-------------------------|------------------|
| <b>Dilution Ratio</b>   | WB 1:1000-1:2000 |
| <b>Molecular Weight</b> | 15kDa            |

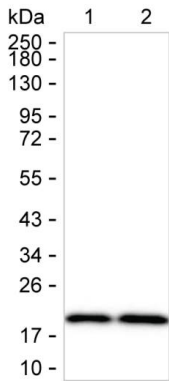
**Antigen Information**

|                          |                                              |
|--------------------------|----------------------------------------------|
| <b>Gene Name</b>         | CPLX1                                        |
| <b>Alternative Names</b> | CPLX1                                        |
| <b>Gene ID</b>           |                                              |
| <b>SwissProt ID</b>      | O14810                                       |
| <b>Immunogen</b>         | Purified recombinant fragment of human CPLX1 |

**Background****Research Area**

---

## Image Data



Western blot analysis using CPLX1 mouse mAb against rat brain tissue lysate and 15  $\mu$ g