



## anti ß Tubulin Loading Control Antibody

Catalog No: tcaba2

| Available Sizes   |
|---|
| Size: 0.1mg   |
| Specifications  |
| Application: ELISA, Immunostaining, Western Blotting, Dot Blot    |
| Research Area: loading control                                    |
| Species Reactivity:<br>human, monkey, mouse, rat, rabbit, chicken |
| Host Species:<br>Mouse  |
| <b>Conjugation:</b> Unconjugated                                  |
| Clonality:<br>Monoclonal Antibody                                 |
| Clones:<br>BT7R   |
| Isotype:<br>Mouse IgG2a   |
| Form:<br>Liquid   |
| Storage Buffer:<br>PBS, Stabilizers, 0.05% ProClin 300            |



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## **Concentration:**

1mg/mL

## **Recommended Dilution:**

WB (ECL): 1:2

000-5

000 dilution (incubate for 1 hour at room temperature) IS: 1:500-2000 dilution

## **Storage Instruction:**

Avoid repeated freeze/thaw cycles. Aliquot and store at -20 °C for 12 months.

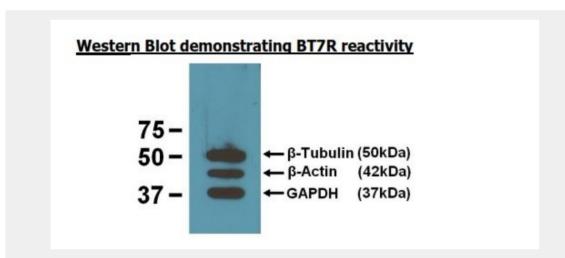


Fig. 1 Three loading control mAbs reacting against  $10\mu g$ /lane of mouse brain tissue lysates. 50kDa band is Anti- $\beta$ Tubulin (BT7R) at 1:2000 dilution (0.5 $\mu$ g/mL); 42kDa band is Anti- $\beta$ Actin (BA3R) at 1:1000 dilution (1 $\mu$ g/mL); 37kDa band is AntiGAPDH (GA1R) at 1:5000 dilution (0.2 $\mu$ g/mL)

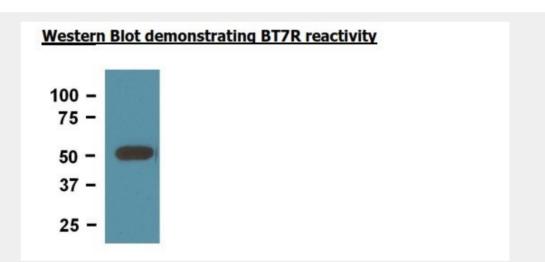


Fig. 02 1:4000 (0.25 $\mu$ g/mL) Ab dilution used in WB of 10 $\mu$ g/lane mouse brain tissue lysates

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!