

Catalog Number: IR42-126

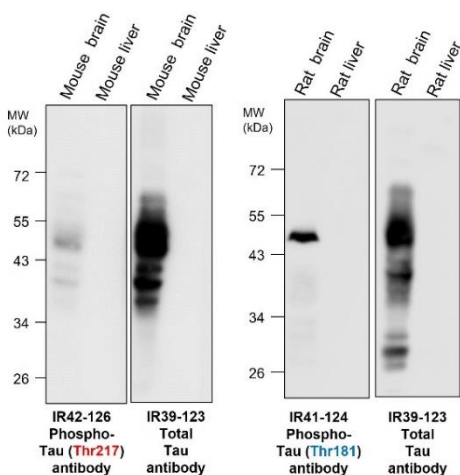
## Anti Phospho-Tau (Thr217) antibody

Package size: 25, 100  $\mu$ l  
Store at: -20°C  
MW (kDa): 52-43

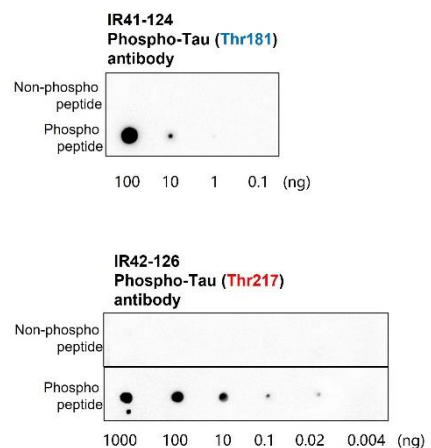
### Overview

|                                    |   |
|------------------------------------|---|
| Product Name                       | Phospho-Tau (Thr217) antibody   |
| Product Number                     | IR42-126  |
| Gene Description                   | microtubule-associated protein tau  |
| Clonality                          | Polyclonal  |
| Host                               | Rabbit  |
| Species Reactivity                 | Human, mouse, rat   |
| Recommended Applications Dilutions | Western Blot 1:500 – 1:2000<br>Immunofluorescence 1:200 – 1:400<br>Immunohistochemistry (Paraffin) 1:100 – 1:200    |
| Storage Buffer                     | 100mM Tris Glycine, 30% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative                              |
| Concentration                      | 0.75 mg/ml  |
| Purity                             | Affinity column purified  |
| Storage                            | Store at +4°C for short term storage. Long time storage is recommended at -20°C                                     |
| Notes                              | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

IR42-126 anti-Phospho-Tau (Thr217) antibody WB image



IR42-126 anti-Phospho-Tau (Thr217) antibody WB image



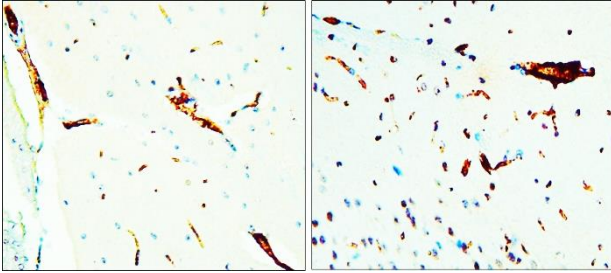
### Anti-Phospho-Tau (Thr217) antibody at 1/2000 dilution

Lysates/proteins at 55  $\mu$ g per lane

This blot was produced using a 12% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR42-126 overnight at 4 °C.

Specificity and sensitivity of **Phospho-Tau (Thr217) Antibody (IR42-126)**

## IR42-126 anti-Phospho-Tau (Thr217) antibody IHC image



Immunohistochemical analysis of paraffin embedded Human brain labeling **Phospho-Tau (Thr217)** with IR42-126 at 1/100.

IReal Biotechnology Co., Ltd.



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