

## AIP1 antibody

**Cat. No. GTX17027**

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | WB, IHC-P, ELISA  |
| <b>Reactivity</b>   | Human, Mouse, Rat |

**Package**  
100 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1 - 2 µg/mL          |
| IHC-P              | 2.5 µg/mL            |
| ELISA              | Assay dependent      |

Not tested in other applications.

**Calculated MW** 44 kDa. ([Note](#))

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Aip1 antibody was raised against a 18 amino acid synthetic peptide near the center of the human Aip1. The immunogen is located within amino acids 140 - 190 of Aip1.   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

**Note**

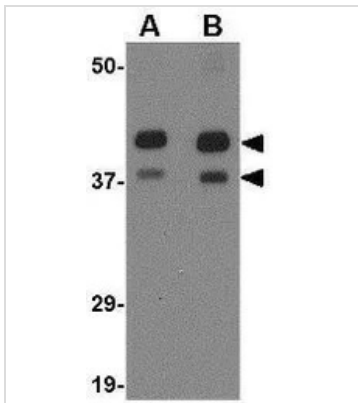
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

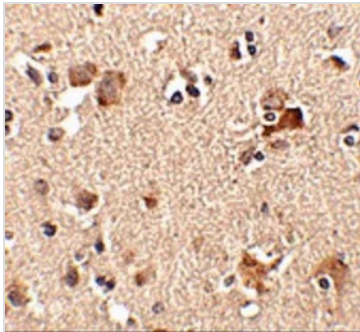


For full product information, images and publications, please visit our [website](#).

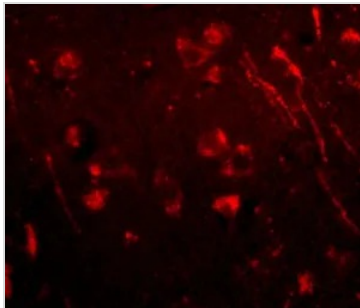
## DATA IMAGES

**GTX17027 WB Image**

WB analysis of rat brain tissue lysate using GTX17027 AIPL1 antibody.  
Working concentration : (A) 1 and (B) 2 µg/ml

**GTX17027 IHC-P Image**

IHC-P analysis of human brain tissue using GTX17027 AIPL1 antibody.  
Working concentration : 2.5 µg/ml

**GTX17027 IHC-P Image**

IHC-P analysis of human brain tissue using GTX17027 AIPL1 antibody.  
Working concentration : 20 µg/ml



For full product information, images and publications, please visit our [website](#).