

# PIASy antibody

**Cat. No. GTX13795**

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | WB, ICC/IF        |
| <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                 | 3 - 5 µg/ml          |
| ICC/IF             | 1:10 - 1:2000        |

Not tested in other applications.

**Calculated MW** 57 kDa. ( [Note](#) )

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 0.05% BSA   |
| <b>Preservative</b>  | 0.05% 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> | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | This polyclonal antibody was developed against a mixture of synthetic peptides corresponding to amino acids 46-60 (KKIKELYETRYAKKNC) and 187-198 (YSDTSCPQEDQY) of human PIASg; GenBank no. AAD45155.1 AF164437_1. These sequences are 95% and 100% homologous in mouse and rat. |
| <b>Purification</b>  | Protein G purified   |
| <b>Conjugation</b>   | Unconjugated   |

### Note

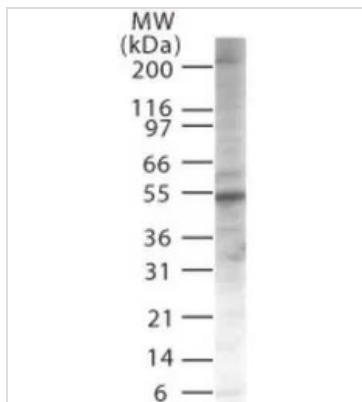
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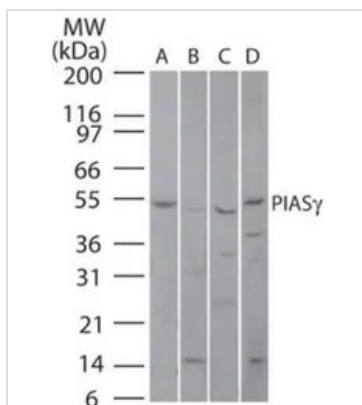
DATA IMAGES



**GTX13795 WB Image**

WB analysis of Jurkat cell lysate using GTX13795 PIAS $\gamma$  antibody.

Dilution : 2  $\mu$ g/ml



**GTX13795 WB Image**

WB analysis of Jurkat cell lysate using GTX13795 PIAS $\gamma$  antibody.

Dilution : 5  $\mu$ g/ml



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