

# PIAS3 Rabbit pAb

Catalog No.: A13394 **1 Publications**

## Basic Information

### Observed MW

**Calculated MW**  
68kDa

**Category**  
Primary antibody

**Applications**  
ELISA,IF/ICC

**Cross-Reactivity**  
Human

## Background

This gene encodes a member of the PIAS [protein inhibitor of activated STAT (signal transducer and activator of transcription)] family of transcriptional modulators. The protein functions as a SUMO (small ubiquitin-like modifier)-E3 ligase which catalyzes the covalent attachment of a SUMO protein to specific target substrates. It directly binds to several transcription factors and either blocks or enhances their activity. Alternatively spliced transcript variants of this gene have been identified, but the full-length nature of some of these variants has not been determined.

## Recommended Dilutions

IF/ICC 1:50 - 1:200

## Immunogen Information

<b>Gene ID</b> 10401	<b>Swiss Prot</b> Q9Y6X2
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### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 399-628 of human PIAS3 (NP\_006090.2).

### Synonyms

ZMIZ5; PIAS3

## Contact

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## Product Information

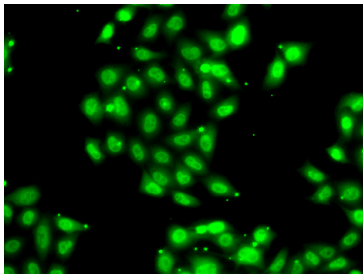
<b>Source</b> Rabbit	<b>Isotype</b> IgG	<b>Purification</b> Affinity purification
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### Storage

Store at -20°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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Immunofluorescence analysis of U2OS cells using PIAS3 antibody (A13394).