

### Summary

| Production Name | PIAS1/2 Rabbit Monoclonal Antibody     |  |
|-----------------|--|--|
| Description     | Recombinant Rabbit Monoclonal antibody |  |
| Host            | Rabbit                                 |  |
| Application     | WB,IHC-P,IP                            |  |
| Reactivity      | Human                                  |  |

#### Performance

| Conjugation  | Unconjugated  |
|--------------|---|
| Modification | Unmodified  |
| lsotype      | IgG   |
| Clonality    | Monoclonal Antibody   |
| Form         | Liquid  |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  |
|              | cycles.   |
| Buffer       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% |
|              | BSA   |
| Purification | Affinity Purified   |

### Immunogen

| Gene Name         | PIAS1/PIAS2/PIAS3  |
|-------------------|--|
| Alternative Names | PIAS1; PIAS2; PIAS3; Protein inhibitor of activated STAT protein 1 |
| Gene ID           | 8554/9063/10401  |
| SwissProt ID      | O75925/O75928/Q9Y6X2   |

# Application

| Dilution Ratio   | WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20  |
|------------------|--|
| Molecular Weight | Calculated MW: 72 kDa; Observed MW: 76 kDa |

#### Background

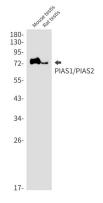


O75928,Q9Y6X2.This proteins are involved in the pathway protein sumoylation, which is part of Protein modification.

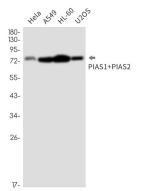
#### **Research Area**

**Epigenetics and Nuclear Signaling** 

## Image Data



Western blot analysis of PIAS1/PIAS2 in mouse testis, rat testis lysates using PIAS1/2 antibody.



Western blot analysis of PIAS1+PIAS2 in Hela, A549, HL-60, U2OS lysates using PIAS1+PIAS2 antibody.

# Note

For research use only.