

## Phospho-Pin1 (S16) Polyclonal Antibody

### OVERVIEW

---

|                    |          |  |
|--------------------|----------|--|
| <b>CATALOG NO.</b> | PTX15776 | <b>SYNONYMS</b>  |
| <b>SIZE</b>        | 100 ug   | PIN1; Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1; Peptidyl-prolyl cis-trans isomerase Pin1; PPIase Pin1; Rotamase Pin1 |
| <b>HOST</b>        | Rabbit   |  |

### PRODUCT INFORMATION

---

|                     |   |
|---------------------|---|
| <b>GENE NAME</b>    | PIN1  |
| <b>PROTEIN NAME</b> | Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1                              |
| <b>IMMUNOGEN</b>    | Synthesized peptide derived from human Pin1 around the phosphorylation site of S16. |

### APPLICATIONS AND STORAGE

---

|                                |  |
|--------------------------------|--|
| <b>SPECIES REACTIVITY</b>      | Human, Mouse, Rat, Monkey  |
| <b>TESTED APPLICATIONS</b>     | WB,IHC,ELISA   |
| <b>RECOMMENDED DILUTION</b>    | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.   |
| <b>DELIVERY CONDITIONS</b>     | Blue Ice   |
| <b>STABILITY &amp; STORAGE</b> | PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.<br>4°C for short term (1 week), store at -20°C to -80°C for long term (1 year);<br>Avoid repeated freeze-thaw cycles |

**For research use only.**