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## Product Datasheet

**P105RB (phospho-Ser780) antibody (HRP)  
(orb503529)**

**Description**

Rabbit polyclonal antibody against

|                            |   |
|----------------------------|---|
|                            | HRP   |
| <b>Species/Host</b>        | Rabbit  |
| <b>Reactivity</b>          | Human, Mouse, Rat   |
| <b>Conjugation</b>         | HRP   |
| <b>Tested Applications</b> | ELISA, ICC, IHC-Fr, IHC-P, WB   |
| <b>Immunogen</b>           | KLH conjugated Synthesised phosphopeptide derived from human Rb around the phosphorylation site of (Ser780)   |
| <b>Target</b>              | RB1   |
| <b>Preservatives</b>       | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.   |
| <b>Form/Appearance</b>     | Lyophilized or Liquid   |
| <b>Concentration</b>       | - 100 µg (in 100 µl): 1 mg/ml   |
| <b>Storage</b>             | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| <b>Note</b>                | For research use only   |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>MW</b>                  | 106kDa  |
| <b>Uniprot ID</b>          | <b>P06400</b>   |
| <b>Dilution Range</b>      | WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100,ELISA=1:5000-10000  |
| <b>Expiration Date</b>     | 12 months from date of receipt.   |