

## Product Datasheet

### ZAP70 Antibody (Phospho-Tyr493) : HRP (orb2080400)

**Description**

ZAP70 Antibody (Phospho-Tyr493) :

|                            |  |
|----------------------------|--|
| <b>Species/Host</b>        | Rabbit   |
| <b>Conjugation</b>         | HRP  |
| <b>Tested Applications</b> | ELISA, IHC, WB   |
| <b>Immunogen</b>           | The antiserum was produced against synthesized peptide derived between 460-509 amino acids from the C-Terminal region of human ZAP-70 around the phosphorylation site of Tyr493.   |
| <b>Preservatives</b>       | Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.  |
| <b>Form/Appearance</b>     | Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.  |
| <b>Storage</b>             | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -2°C to -8°C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| <b>Note</b>                | For research use only  |
| <b>Application notes</b>   | Application Info: WB: 1:500~1:3000; IHC: 1:50~1:100; ELISA: 1:4000.<br>Dilution Info: The optimal working dilution should be determined by the end user.   |
| <b>Clonality</b>           | Polyclonal   |
| <b>Uniprot ID</b>          | <b>P43403</b>  |
| <b>NCBI</b>                | <b>NP_001070.2</b>   |
| <b>Expiration Date</b>     | 12 months from date of receipt.  |