

## Anti-USP45 antibody

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| <b>Description</b>        | Rabbit polyclonal to USP45.                                                                                                                |
| <b>Model</b>              | STJ96207                                                                                                                                   |
| <b>Host</b>               | Rabbit                                                                                                                                     |
| <b>Reactivity</b>         | Human, Mouse, Rat                                                                                                                          |
| <b>Applications</b>       | ELISA, WB                                                                                                                                  |
| <b>Immunogen</b>          | Synthesized peptide derived from human USP45                                                                                               |
| <b>Immunogen Region</b>   | 270-350 aa, Internal                                                                                                                       |
| <b>Gene ID</b>            | <a href="#">85015</a>                                                                                                                      |
| <b>Gene Symbol</b>        | <a href="#">USP45</a>                                                                                                                      |
| <b>Dilution range</b>     | WB 1:500-1:2000ELISA 1:10000                                                                                                               |
| <b>Specificity</b>        | USP45 Polyclonal Antibody detects endogenous levels of USP45 protein.                                                                      |
| <b>Tissue Specificity</b> | Broadly expressed, with highest levels in ovary, skeletal muscle and spleen.                                                               |
| <b>Purification</b>       | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                      |
| <b>Note</b>               | For Research Use Only (RUO).                                                                                                               |
| <b>Protein Name</b>       | Ubiquitin carboxyl-terminal hydrolase 45 Deubiquitinating enzyme 45<br>Ubiquitin thioesterase 45 Ubiquitin-specific-processing protease 45 |
| <b>Molecular Weight</b>   | 90 kDa                                                                                                                                     |
| <b>Clonality</b>          | Polyclonal                                                                                                                                 |

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| <b>Conjugation</b>         | Unconjugated                                                                                                                               |
| <b>Isotype</b>             | IgG                                                                                                                                        |
| <b>Formulation</b>         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                    |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                    |
| <b>Storage Instruction</b> | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                                                       |
| <b>Database Links</b>      | <a href="#">HGNC:20080</a> OMIM:NA                                                                                                         |
| <b>Alternative Names</b>   | Ubiquitin carboxyl-terminal hydrolase 45 Deubiquitinating enzyme 45<br>Ubiquitin thioesterase 45 Ubiquitin-specific-processing protease 45 |

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**St John's Laboratory Ltd**

**F** +44 (0)207 681 2580

**T** +44 (0)208 223 3081

**W** <http://www.stjohnslabs.com/>

**E** [info@stjohnslabs.com](mailto:info@stjohnslabs.com)