

Product no **AS20 4440-ALP****BirA (mutated/TurboID) - ALP conjugated 40 µg****Product information**

|                  |   |
|------------------|---|
| <b>Immunogen</b> | Recombinant mutated BirA protein from <i>E.coli</i> produced using the following plasmid: TurboID-His6_pET21a, ( <a href="#">Plasmid #107177</a> ). Expression was done in a vector that allowed for the generation of an untagged protein (without HIS6tag). |
| <b>Host</b>      | Rabbit  |
| <b>Clonality</b> | Polyclonal  |
| <b>Purity</b>    | Immunogen affinity purified serum in PBS pH 7.4, conjugated to ALP.   |
| <b>Format</b>    | Liquid  |
| <b>Quantity</b>  | 40 µg   |
| <b>Storage</b>   | Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.   |

**Application information**

|                               |   |
|-------------------------------|---|
| <b>Recommended dilution</b>   | 1 : 5000 (WB)   |
| <b>Expected   apparent MW</b> | Depends upon fusion partner   |
| <b>Confirmed reactivity</b>   | BirA (mutated/TurboID)  |
| <b>Not reactive in</b>        | No confirmed exceptions from predicted reactivity are currently known |