

Product no **AS16 3690B****Cas9 | CRISPR-associated endonuclease 9 (polyclonal) - Biotin conjugated 40 µg**

Product information

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| Immunogen | KLH -conjugated synthetic peptide derived from <i>Streptococcus thermophilus</i> Cas9/Csn1 protein sequence, UniProt: Q03J16 (peptide sequence is conserved in pYLCRISPR/Cas9Pubi-H vector) |
| Host | Rabbit |
| Clonality | Polyclonal |
| Purity | Immunogen affinity purified serum in PBS pH 7.4, conjugated to biotin. |
| Format | Liquid |
| Quantity | 40 µg |
| Storage | Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years. |

Application information

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| Recommended dilution | 1 : 100 (IL), 1 : 1000 (WB) |
| Expected apparent MW | Depends upon a MW of a protein which is a fusion partner, |
| Confirmed reactivity | <i>Staphylococcus aureus</i> |
| Predicted reactivity | <i>Staphylococcus pyogenes</i> UniProt: Q99ZW2 |