

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS16 3690-DL488

## Anti-Cas9 | CRISPR-associated endonuclease 9 (polyclonal) - DyLight® 488 conjugated (40 μg) Product information

Immunogen KLH-conjugated synthetic peptide derived from Streptococcus thermophilus Cas9/Csn1 protein sequence, UniProt: O03.ll6

(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 DyLight® 488.

Format Liquid in PBS pH 7,4.

**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. Spin briefly the tube

before use

Additional information DyLight® 488 Amax = 493 nm, Emax = 519 nm. DyLight® is a registered trademark of Thermofisher Inc., and its

subsidiaries.

## **Application information**

**Recommended dilution** To be determined by end user.

Expected | apparent

Depends upon a MW of a protein which is a fusion partner.

Confirmed reactivity | Staphylococcus aureus

Predicted reactivity Staphylococcus pyogenes UniProt: Q99ZW2

**Selected references** To be added when available. Antibody released in May 2023.