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This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

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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: Q03JI6 (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 MW	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.