

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

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS16 3690-DL488

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

Product information

Immunogen	<u>KLH</u> -conjugated synthetic peptide derived from <i>Streptococcus thermophilus</i> Cas9/Csn1 protein sequence, UniProt: <u>Q03JI6</u> (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.