

Product no **AS22 4791**

Anti-Cpf1 (*Francisella novicida*, Lachnospiraceae bacterium) | CRISPR-associated endonuclease Cas12a

Product information

Immunogen	KLH-conjugated peptide derived from protein sequence of CRISPR-associated endonuclease Cas12a (<i>Francisella tularensis</i> subsp. <i>novicida</i>), UniProt: A0Q7Q2
Host	Rabbit
Clonality	Polyclonal
Purity	Antigen affinity purified serum, in PBS pH 7.4
Format	Lyophilized
Quantity	50 µg
Reconstitution	For reconstitution add 50 µl, of sterile or deionized water.
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

Application information

Recommended dilution	1 : 1000 (WB)
Expected apparent MW	kDa (due to N-terminal or C-terminal processing)
Confirmed reactivity	<i>Arabidopsis thaliana</i>
Predicted reactivity	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Selected references	To be added when available, antibody available in February 2026.