

## ARG41379 anti-Cas9 (*S. aureus*) antibody

Package: 100 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes Cas9 ( <i>S. aureus</i> )
Tested Reactivity	<i>S. aureus</i>
Tested Application	FACS, ICC/IF, IHC-P, IP, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	Cas9 ( <i>S. aureus</i> )
Immunogen	Synthetic peptide derived from <i>S. aureus</i> Cas9.
Conjugation	Un-conjugated

### Application Instructions

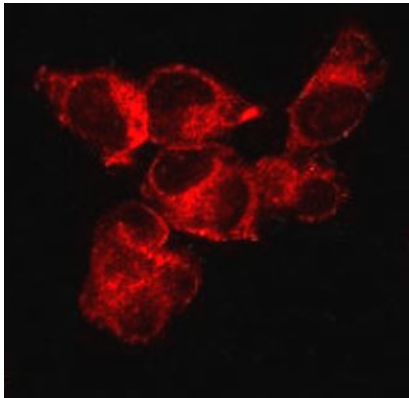
Application table	Application	Dilution
	FACS	1:50
	ICC/IF	1:50 - 1:200
	IHC-P	1:50 - 1:200
	IP	1:30
	WB	1:1000 - 1:5000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	~ 125 kDa	

### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.4), 150 mM NaCl, 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

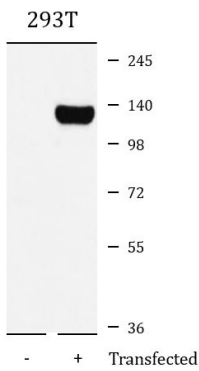
Calculated Mw 124 kDa

Images



ARG41379 anti-Cas9 (*S. aureus*) antibody ICC/IF image

Immunofluorescence: 293T cells transfected with CRISPR-Cas9 (from *Staphylococcus aureus*). Cells were stained with ARG41379 anti-Cas9 (*S. aureus*) antibody.



ARG41379 anti-Cas9 (*S. aureus*) antibody WB image

Western blot: 293T cells untransfected or transfected with CRISPR-Cas9 (from *Staphylococcus aureus*). The blots were stained with ARG41379 anti-Cas9 (*S. aureus*) antibody.