

## ARG30344 Necrosome Antibody Panel

Package: 1 kit  
Store at: -20°C

### Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG55746	anti-RIPK1 / RIP1 antibody	Rabbit pAb	Hu, Ms, Rat	ICC/IF, WB	20 µg
ARG54926	anti-RIPK3 / RIP3 antibody	Rabbit pAb	Hu, Ms, Rat	ELISA, ICC/IF, IHC-P, IHC-Fr, IP, WB	20 µg
ARG41397	anti-MLKL antibody	Rabbit pAb	Hu, Ms	IHC-P, WB	20 µl

### Summary

Product Description      Related news:  
[RIP1 activation and pathogenesis of NASH](#)  
[Solutions for studying PANoptosis & PANoptosome](#)

Target Name                Necrosome

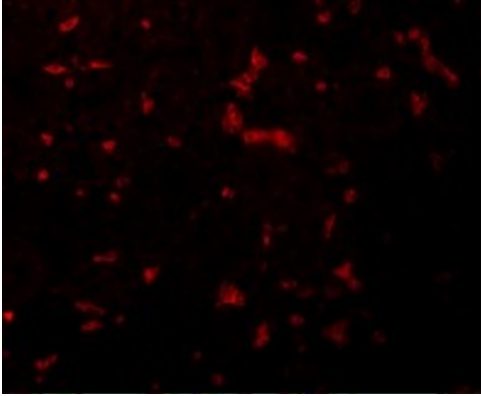
### Properties

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 or below. 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.

### Bioinformation

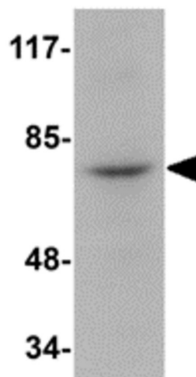
Highlight                 Related Product:  
[anti-RIPK1 / RIP1 antibody;](#)  
[anti-RIPK3 / RIP3 antibody;](#)  
[anti-MLKL antibody;](#)



ARG55746 anti-RIPK1 / RIP1 antibody ICC/IF image

Immunofluorescence: Mouse Kidney cells stained with ARG55746 anti-RIPK1 / RIP1 antibody at 20  $\mu\text{g}/\text{ml}$  dilution.

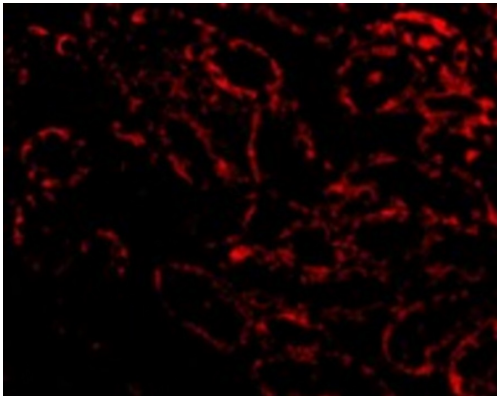
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ARG55746 anti-RIPK1 / RIP1 antibody WB image

Western blot: Rat kidney tissue lysate stained with ARG55746 anti-RIPK1 / RIP1 antibody at 1  $\mu\text{g}/\text{ml}$  dilution.

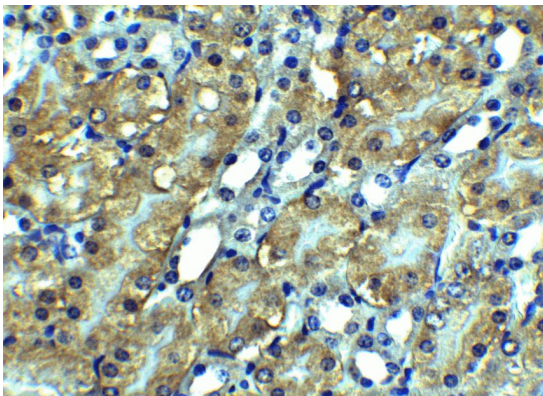
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ARG54926 anti-RIPK3 / RIP3 antibody ICC/IF image

Immunofluorescence: Rat kidney cells stained with ARG54926 anti-RIPK3 / RIP3 antibody at 20  $\mu\text{g}/\text{ml}$  dilution.

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ARG54926 anti-RIPK3 / RIP3 antibody IHC-P image

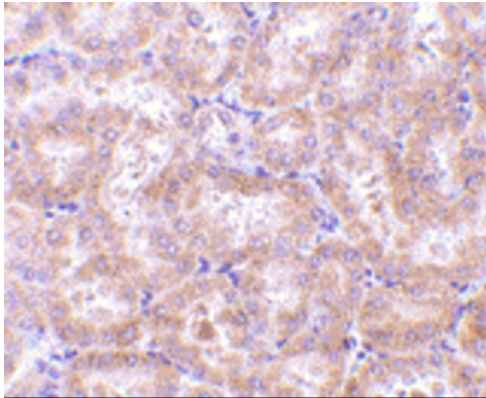
Immunohistochemistry: Paraffin-embedded Mouse kidney tissue. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 hour at RT. Antigen Retrieval: Heat mediation was performed in Citrate buffer (pH 6.0). The tissue section was stained with ARG54926 anti-RIPK3 / RIP3 antibody at 2.5  $\mu\text{g}/\text{ml}$  dilution, overnight at 4°C. Counter stained with Hematoxylin.

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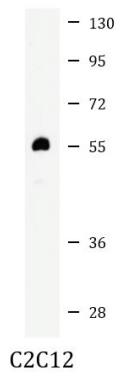
#### ARG54926 anti-RIPK3 / RIP3 antibody WB image

Western blot: 15  $\mu$ g of A431 cell lysate stained with ARG54926 anti-RIPK3 / RIP3 antibody at 0.5  $\mu$ g/ml dilution and incubated at RT for 1 hour.



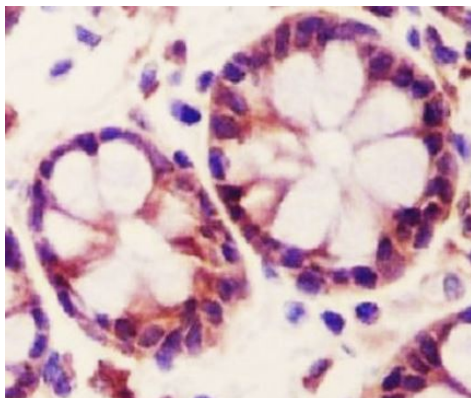
#### ARG54926 anti-RIPK3 / RIP3 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Rat kidney tissue. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 hour at RT. Antigen Retrieval: Heat mediation was performed in Citrate buffer (pH 6.0). The tissue section was stained with ARG54926 anti-RIPK3 / RIP3 antibody at 5  $\mu$ g/ml dilution, overnight at 4°C. Counter stained with Hematoxylin.



#### ARG54926 anti-RIPK3 / RIP3 antibody WB image

Western blot: 15  $\mu$ g of C2C12 cell lysate stained with ARG54926 anti-RIPK3 / RIP3 antibody at 0.5  $\mu$ g/ml dilution and incubated at RT for 1 hour.



#### ARG41397 anti-MLKL antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human colon tissue stained with ARG41397 anti-MLKL antibody.

ARG41397 anti-MLKL antibody WB image

Western blot: SW480 cell lysate stained with ARG41397 anti-MLKL antibody at 1:1000 dilution.

