PRRS virus Nucleocapsid protein antibody

Cat. No. GTX135352

Host	Rabbit	<mark>Package</mark> 100 μl, 25 μl
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB, ICC/IF	
Reactivity	PRRS virus	

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent

Not tested in other applications.

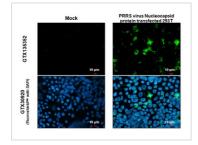
Properties		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.55 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of PRRS Virus Nucleocapsid protein (strain Lelystad). The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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Date 2025 / 04 / 29 Page 1 of 2

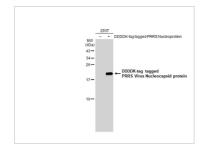
DATA IMAGES



GTX135352 ICC/IF Image

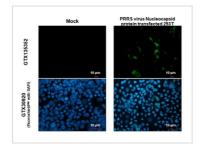
PRRS virus Nucleocapsid protein antibody detects PRRS virus Nucleocapsid protein protein at cytoplasm by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PRRS virus Nucleocapsid protein stained by PRRS virus Nucleocapsid protein antibody (GTX135352) diluted at 1:2000.



GTX135352 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with PRRS Virus Nucleocapsid protein antibody (GTX135352) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX135352 ICC/IF Image

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Date 2025 / 04 / 29 Page 2 of 2