

Product Datasheet

TRAPPC9 Antibody - BSA Free NB100-55735

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NB100-55735

TRAPPC9 Antibody - BSA Free

| Product Information | |
|----------------------|--|
| Unit Size | 0.1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.025% Sodium Azide |
| Isotype | IgG |
| Purity | Unpurified |
| Buffer | Whole Rabbit antisera with 50% Glycerol |

| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Rabbit TRAPPC9 Antibody - BSA Free (NB100-55735) is a polyclonal antibody validated for use in WB, ICC/IF and IP. Anti-TRAPPC9 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 83696 |
| Gene Symbol | TRAPPC9 |
| Species | Human, Mouse, Bovine, Canine, Chicken, Primate |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: 100% homologous in human (isoform CRA_A and CRA_b), chimpanzee, monkey, mouse, opossum, rat and dog; xenopus (94%). |
| Immunogen | Amino acids 282-299 (KKDFVGLDTSRHYKKRC) of human NIBP was used as the immunogen. |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:100-1:2000. Use reported in scientific literature (Zahoor et al (2010)), Immunocytochemistry/ Immunofluorescence reported in scientific literature (Zahoor et al (2010)), Immunoprecipitation 1:10-1:500. Use reported in scientific literature (Zahoor et al (2010)) |
| Application Notes | Confocal immunofluorescence: Cells were fixed with 4% paraformaldehyde in PBS for 10 min and then permeabilized with 0.5 % Triton X-100 for 20 min at room temperature (RT). The cells were blocked with PBS containing 10 % BSA and probed with NIBP pAB for 1 hour at RT. After washing with PBS, cells were incubated with Alexa conjugated goat anti-mouse antibodies. See Zahoor et al for details (2010). |

Publications

Zahoor MA, Yamane D, Mohamed YM et al. Bovine viral diarrhea virus non-structural protein 5A interacts with NIK- and IKKbeta-binding protein. J Gen Virol. 2010-08-01 [PMID: 20444997] (WB)

Details:

IF (Fig 4): NIBP-FLAG transiently transfected LB9.K (bovine epithelial) cell line. Note: NIBP pAB was transfected validated in LB9.K cells by immunofluorescence. IP & IP/WB (Fig 2): Endogenous NIBP in LB9.K cells infected with bovine viruses was immunopre





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Products Related to NB100-55735

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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