

## Respiratory Syncytial virus Nucleoprotein antibody [HL1248]

## Cat. No. GTX636650

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, ELISA, Lateral Flow, Sandwich ELISA
Reactivity	Respiratory syncytial virus

 Review (3)

## Package

100 µl, 25 µl

## 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
IP	Assay dependent
ELISA	Assay dependent
Lateral Flow	Assay dependent
Sandwich ELISA	Assay dependent

**Note : Capture : GTX636648 / GTX636649, Detection : GTX636650, or Capture : GTX636648 / GTX636650, Detection : GTX636649, or Capture : GTX636649 / GTX636650, Detection : GTX636648**

**Capture : GTX636650, Detection : GTX636648 / GTX636649 / GTX636709 or Capture : GTX636648 / GTX636709 / GTX636710 / GTX636711, Detection : GTX636650.**

**Please notice that the detection antibody needs to be conjugated to HRP when paired with the capture antibody.**

**Please contact us for custom HRP-conjugated antibody.**

Not tested in other applications.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of Respiratory Syncytial virus Nucleoprotein. (strain A2)



For full product information, images and publications, please visit our [website](#).

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**Purification**

Affinity purified by Protein A.

**Conjugation**

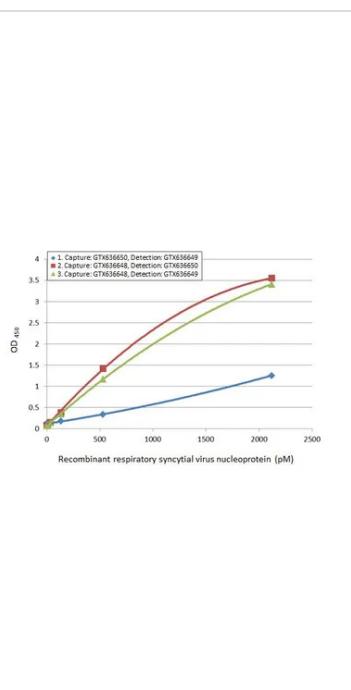
Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

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.

## DATA IMAGES

**GTX636650 ELISA Image**

Sandwich ELISA detection of recombinant HEK293 expressed, full-length respiratory syncytial virus nucleoprotein using ELISA pairs below.

Pair 1:

**Capture:** Respiratory Syncytial virus Nucleoprotein antibody (GTX636650) (5 µg/mL)

**Detection:** Respiratory Syncytial virus Nucleoprotein antibody [HL1247] (GTX636649) conjugated with HRP (1 µg/mL)

Pair 2:

**Capture:** Respiratory Syncytial virus Nucleoprotein antibody [HL1246 (GTX636648)] (5 µg/mL)

**Detection:** Respiratory Syncytial virus Nucleoprotein antibody [HL1248] (GTX636650) conjugated with HRP (1 µg/mL)

Pair 3:

**Capture:** Respiratory Syncytial virus Nucleoprotein antibody [HL1246 (GTX636648)] (5 µg/mL)

**Detection:** Respiratory Syncytial virus Nucleoprotein antibody [HL1247] (GTX636649) conjugated with HRP (1 µg/mL)

Please notice that detection antibodies need to be conjugated to HRP to function when paired with capture one.

Please contact us for custom HRP-conjugated antibody.



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