

## Respiratory Syncytial virus Nucleoprotein antibody [HL1248]

**Cat. No. GTX636650**

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IP, ELISA, Lateral Flow, Sandwich ELISA
<b>Reactivity</b>	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

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



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Date 2025 / 12 / 05 Page 1 of 2

**Purification** Affinity purified by Protein A.

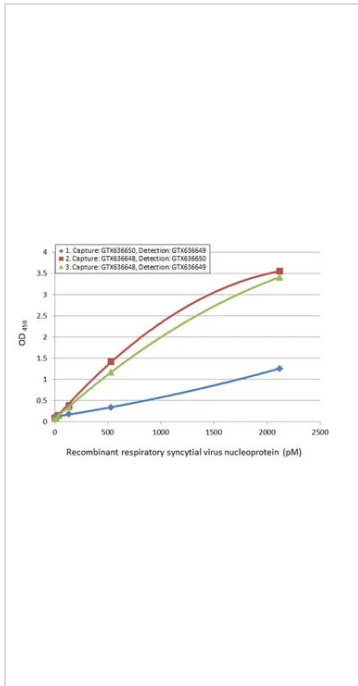
**Conjugation** Unconjugated

**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.

**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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