Respiratory Syncytial virus Fusion protein antibody [GT19]

Cat. No. GTX640950

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Respiratory syncytial virus

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ELISA	Assay dependent

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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of Respiratory Syncytial virus Fusion protein.(strain A2)
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.

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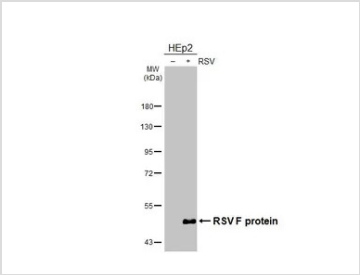
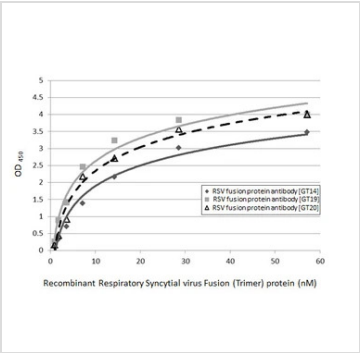
DATA IMAGES



GTX640950 WB Image

Non-infected (–) and infected (+) HEp2 whole cell extracts were separated by 7.5% SDS-PAGE, and the membrane was blotted with Respiratory Syncytial virus Fusion protein antibody (GTX640950) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



GTX640950 ELISA Image

Indirect ELISA analysis performed by coating plate with recombinant HEK293 expressed, full-length Respiratory Syncytial virus Fusion (Trimer) protein, His tag (GTX139646-pro). Coated protein was probed with Respiratory Syncytial virus Fusion protein antibodies (1 µg/mL) below. Goat anti-mouse IgG antibody (HRP) (GTX213111-01) (1:10000) was used to detect bound primary antibody.

Antibodies:

1. Respiratory Syncytial virus Fusion protein antibody [GT14] (GTX640819)
2. Respiratory Syncytial virus Fusion protein antibody [GT19] (GTX640950)
3. Respiratory Syncytial virus Fusion protein antibody [GT20] (GTX640951)

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