

## InVivoMAb Anti-HRSV F/Fusion glycoprotein F0 Antibody (RSV19)

## **Summary**

Catalog No. VVV02807

Clone ID RSV19

Host species Human

Species reactivity

Human respiratory syncytial virus A (strain A2), Human respiratory

syncytial virus B (strain B1)

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1, kappa

**Applications** Blocking, ELISA

Target Fusion glycoprotein F0, Fusion glycoprotein F2, F2, p27, Intervening

segment, Pep27, Peptide 27, Fusion glycoprotein F1, F1, F

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P03420



## Recombinant Proteins & Antibodies

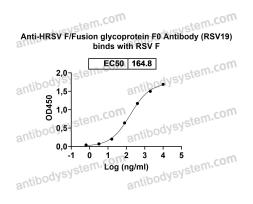
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

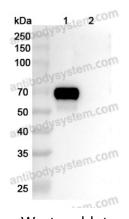
**Note** For research use only. Not suitable for clinical or therapeutic use.

## Data Image



Detects Human respiratory syncytial virus A (strain A2) F/Fusion glycoprotein F0 in indirect ELISAs.

**Bioactivity** 



Western blot

Various lysates were subjected to SDS PAGE followed by western blot with HRSV F glycoprotein F0 antibody (VVV02807) at 1µg/ml.

Lane 1: HRSV F glycoprotein F0 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Human IgG H&L Polyclonal antibody, HRP (PHB96431) at 0.1 µg/mL.

Predict MW: 57.63 kDa Observed MW: 69 kDa

