

Anti-pre-fusion conformation of HRSV F protein [RSB43] Bulk Size Ab00255-10.0-BT

Made with Antibody Sequences licensed from Humabs Biomed SA.

Isotype and Format: Human IgG1, Lambda

Clone Number: RSB43

Alternative Name(s) of Target: RSV F; pre-fusion conformation of Respiratory syncytial virus F protein

UniProt Accession Number of Target Protein:

Published Application(s): NTRL, IF

Published Species Reactivity: Respiratory Syncytial Virus (RSV)

Immunogen: Made by immortalizing IgG-expressing B cells from healthy patients.

Specificity: Antibody isolated as human IgG1. Neutralises HRSV-A2 with IC50 of 0.219 µg/ml.

Application Notes:

Antibody First Published in: Corti et al. Cross-neutralization of four paramyxoviruses by a human monoclonal antibody. Nature 501, 439–443 (2013). [PMID:23955151](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.