

Anti-pre- and post-fusion conformation of HRSV F protein [RSB15] Bulk Size Ab00252-48.1-BT

Made with Antibody Sequences licensed from Humabs Biomed SA.

This chimeric ferret antibody was made using the variable domain sequences of the original human IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Ferret IgG1 Clone Number: RSB15 Alternative Name(s) of Target: RSV F; pre- and post-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 0.054 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 added preservatives, it is therefore recomm

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed 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.