

## Anti-pre- and post-fusion conformation of HRSV F protein [RSB15] Standard Size Ab00252-10.0

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**Isotype and Format:** Human IgG1, Kappa

**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:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. 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.