

Anti-RSV [RSHZ19 (Felvizumab)] Standard size

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Description: Recombinant monoclonal antibody to RSV. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma RSHZ19 (Felvizumab). This is a Fab fragment with a his-tag.

Isotype and Format: Human Fab fragment, His-Tagged, kappa

Clone Number: RSHZ19 (Felvizumab)

UniProt Accession Number of Target Protein:

Published Application(s): functional; ELISA

Published Species Reactivity: RSV

Immunogen: This antibody was prepared by the humanization of an F protein-specific murine MAb, RSV19. More specifically, molecular techniques were used to insert the complementarity determining regions from murine RSV19 into a human IgG1 heavy and k light chain-variable domain framework.

Specificity: This antibody is specific for the conserved fusion (F) protein of RSV.

Antibody First Published in:

Tempest et al. Biotechnology (N Y). 1991 Mar;9(3):266-71 [PMID:1367535](#) **Note on publication:**

Describes the original production of the humanized anti-RSV antibody from murine RSV19.

Product Form

This is a Standard size product. Purified antibody.

Purification: Purified by Immobilized Metal Affinity Chromatography

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: See vial label

Product Code: Ab00729-10.6

Human Fab fragment

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