

Anti-SARS-CoV S glycoprotein [S225] Bulk Size Ab00266-10.0-BT

Made with Antibody Sequences licensed from Humabs Biomed SA.

Isotype and Format: Human IgG1, Kappa Clone Number: S225 Alternative Name(s) of Target: Severe Acute Respiratory Syndrome Coronavirus GP UniProt Accession Number of Target Protein: Published Application(s): NTRL, ELISA Published Species Reactivity: SARS Coronavirus Immunogen: Made by immortalizing IgG-expressing B cells from recovered SARS patients. Specificity: This antibody specifically recognizes S protein of SARS-CoV. Application Notes: Antibody First Published in: Rockx B, Corti D, Donaldson E, Sheahan T, Stadler K, Lanzavecchia A, Baric R. Structural basis for potent cross-neutralizing human monoclonal antibody protection against lethal human and zoonotic Severe Acute Respiratory Syndrome CoronaVirus challenge. J Virol. 2008 Apr;82(7):3220-35. doi: 10.1128/JVI.02377-07. Epub 2008 Jan 16. PMID:18199635 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 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.