

Anti-Recombinant-SARS-CoV-2 Spike RBD antibody [27B12] (STJA0002892)

STJA0002892

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Human monoclonal antibody anti-Recombinant-SARS-CoV-2 Spike RBD is suitable for use in ELISA research applications.
Applications	ELISA
Host/Source	Human
Reactivity	SARS-CoV-2

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	27B12
Concentration	
Conjugation	Unconjugated
Purification	Protein A affinity chromatography following desalting
Dilution Range	Indirect ELISA 0.02 – 0.04 ng/ml
Formulation	PBS pH 7.4
Isotype	IgG1 kappa
Storage	Store at -20 °C to -70 °C long term. Avoid multiple freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	SARS-CoV-2 virus (PBMCs isolated from patients recovered from SARS-CoV-2 infection, antibodies discovered by using HybriFree Technology). Spike RBD SARS-CoV-2
Immunogen Region	
Specificity	SARS-CoV-2 Spike RBD
Immunogen Sequence	