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Product Datasheet

SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [CR3022], IgG1, Unconjugated, Human, Monoclonal GTX01555

Artikelname	SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [CR3022], IgG1, Unconjugated, Human, Monoclonal
Artikelnummer	GTX01555
Hersteller Artikelnummer	GTX01555
Alternativnummer	GTX01555-100
Hersteller	GeneTex
Wirt	Human
Kategorie	Antikörper
Applikation	ELISA, NeA
Spezies Reaktivität	Virus
Immunogen	The original monoclonal antibody was generated by sequencing peripheral blood lymphocytes of a patient exposed to the SARS-CoV.
Konjugation	Unconjugated
Produktbeschreibung	SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [CR3022] binds to both SARS-CoV and SARS-CoV-2 with high affinity (PMID: 16796401 & 32065055). The initial characterization of the binding of this antibody was performed by ELISA and indicates potential...
Klonalität	Monoclonal
Konzentration	1 mg/ml (Please refer to the vial label for the specific concentration.)

Klon-Bezeichnung	[CR3022]
Isotyp	IgG1
Sensitivitaet	This antibody binds the amino acids 318-510 in the S1 domain of the SARS-CoV Spike protein as well as SARS-CoV-2 (COVID-19) Spike protein. The antibody also binds to P462L-substituted S318-510 fragments of the SARS spike protein. The binding epitope is o
NCBI	1489668
Pubmed	34125535, 32065055, <a href=https://pubmed.ncbi.nlm.nih.gov/16796401 target=_blank rel=nofollo
UniProt	P59594
Puffer	PBS, 0.02% ProClin 300.
Quelle	SARS Coronavirus
Reinheit	Protein A purified
Formulierung	Liquid