BIOZOL
Diagnostica Vertrieb GmbH, Leipziger Straße 4
85386 Eching, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [CR3022-RB], Unconjugated, Rabbit, Monoclonal
GTX01556

Artikelname	SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [CR3022-RB], Unconjugated, Rabbit, Monoclonal
Artikelnummer	GTX01556
Hersteller Artikelnummer	GTX01556
Alternativnummer	GTX01556-100
Hersteller	GeneTex
Wirt	Rabbit
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	This antibody 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 for the development of diagnostic assays, ...
Klonalität	Monoclonal
Konzentration	1 mg/ml (Please refer to the vial label for the specific concentration.)

Klon-Bezeichnung	[CR3022-RB]
Isotyp	IgG
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	<a href=https://pubmed.ncbi.nlm.nih.gov/ target=_blank rel=nofollow>, <a href=https://pubmed.ncbi.nlm.nih.gov/32065055 target=_blank rel=nofollow>32065055, <a href=https://pubmed.ncbi.nlm.nih.gov/16796401 target=_blank rel=nofollow>16796401,
UniProt	P59594
Puffer	PBS, 0.02% ProClin 300.
Quelle	SARS Coronavirus
Reinheit	Protein A purified
Formulierung	Liquid