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Product Datasheet

SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1003], Unconjugated, Rabbit, Monoclonal GTx635792

Article Name	SARS-CoV-2 (COVID-19) Spike RBD antibody [HL1003], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	GTx635792
Supplier Catalog Number	GTx635792
Alternative Catalog Number	GTx635792-100, GTx635792-25
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, NeA
Species Reactivity	Virus
Immunogen	Recombinant protein corresponding to SARS-CoV-2 (COVID-19) Spike RBD (SARS-CoV-2 (strain Wuhan-Hu-1)). The exact sequence is proprietary.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HL1003]

Sensitivity	This antibody detects SARS-CoV-2 Omicron Spike RBD protein (BA.1 and BA.2) and blocks the binding of Omicron Spike RBD protein with ACE2 protein. It detects SARS-CoV-2 Spike protein, but does not cross-react with SARS-CoV spike protein based on customers
Buffer	PBS, no preservative.
Purity	Affinity purified by Protein A.
Form	Liquid
Application Notes	ICC/IF: 1:100-1:1000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.