



Humanized Anti-SARS-CoV-2 multiclonal Antibody, clone EE2713 (CABT-ST01)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant Humanized multiclonal to SARS COV2
Specificity	This antibody recognize all mutants of SARS-CoV2 pseudoviruses.
Source/Host	Humanized
Species Reactivity	SARS-CoV-2
Clone	EE2713
Conjugate	Unconjugated
Applications	<p>Suitable for use in neutralization assay.</p> <p>This recombinant multiclonal antibody is a defined mixture of carefully selected individual recombinant monoclonal antibody. This antibody were tested as positive control in pseudovirus based neutralization assay and show inhibition of WT and all variants tested (IC50 131.4 ng/mL for Omicron, 22.5 ng/mL for Delta, 33.4 ng/mL for Gamma, 85.6 ng/mL for Beta, 49.3 ng/mL for Alpha, 5.8 ng/mL for the wild type)</p>
Format	Purified, Liquid
Concentration	Lot specific
Buffer	PBS
Preservative	None
Storage	Store at -20°C for 2 years