bsm-41622M

- DATASHEET ------

[Primary Antibody]

SARS-CoV-2 (2019-nCoV) Spike RBD (WT & Omicron) Mouse mAb



sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DITINOTILET			
Host: Mo	use	Isotype: IgG2a	Applications: ELISA (1:5000-10000)
Clonality: Monoclonal		CloneNo.: 5E12	Reactivity: SARS-CoV-2
Target: SARS-CoV-2 (2019-nCoV) Spike RBD (WT & Omicron)			
Immunogen: Red	combinant SARS-CoV-2 Spik		
Purification: affinity purified by Protein A			Predicted MW.: 140 kDa
Concentration: Lot Dependent			
Siz 0.0 Shi	1M PBS (́pH7.4). e : 200ug (PBS only) 1M PBS	for one year. Avoid repeated	
Background: The SARS-CoV-2 spike (S) protein is the target of vaccine design efforts to end the COVID-19 pandemic. Despite a low mutation rate, isolates with the D614G substitution in the S protein appeared early during the pandemic, and are now the dominant form worldwide. Here, we analyze the D614G mutation in the context of a soluble S ectodomain construct.			