

Product Datasheet

SARS Spike antibody (orb753259)

Description	Mouse monoclonal antibody to SARS Spike
Reactivity	Virus
Conjugation	Unconjugated
Immunogen	The antibody was developed using a synthetic peptide from the Spike S2 glycoprotein for the Human SARS coronavirus (Genbank accession number NP_828851.1) corresponding to amino acids 1124-1140
Preservatives	0.5mg/ml, PBS, 0.2% gelatin and 0.05% sodium azide.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Applications: This monoclonal antibody can be used for detection of SARS Spike protein in western blot analysis at 0.5-2 ug/ml. Expected species cross reactivity based on immunogen sequence homology: COV-2 (100%)
Clonality	Monoclonal
Expiration Date	12 months from date of receipt.