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## Product Datasheet

### Anti-SARS-CoV-2-S1RBD Antibody, Clone: [1H2-D8-A12], Mouse, Monoclonal RAY-130-10815-100

Article Name	Anti-SARS-CoV-2-S1RBD Antibody, Clone: [1H2-D8-A12], Mouse, Monoclonal
Biozol Catalog Number	RAY-130-10815-100
Supplier Catalog Number	130-10815-100
Alternative Catalog Number	RAY-130-10815-100
Manufacturer	RayBiotech
Host	Mouse
Category	Antikörper
Species Reactivity	Virus
Immunogen	Immunogen was recombinant SARS-CoV-2, S1 Subunit Protein (RBD) with C-terminal His tag, derived from the transfected human HEK293 cells. This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with the immunogen. The IgG fraction of tissue culture supernatant was purified by Protein G/A affinity chromatography.
Clonality	Monoclonal
Clone Designation	[1H2-D8-A12]
UniProt	QHD43416
Application Notes	Direct ELISA (recommended dilution = 1:320,000) Sandwich ELISA: Functions in ELISA capture when paired with 130-10814.