

PRODUCT SPECIFICATION

Name 2019-nCoV Spike Receptor Binding Domain
Monoclonal Antibody (2019-nCoV S RBD mAb)

Code HM161B

RECEIVER INFORMATION

Storage Temperature 2-8 °C (up to 2 Years), below -20 °C (up to 3 Years), -80 °C (up to 5 Years)

Storage Notes Avoid repeat freeze thaw cycles

PRODUCT INFORMATION

Description Monoclonal antibody directed to 2019-nCoV S RBD

Specificity Specific for 2019-nCoV S RBD

Information

Clone	Host /Source	Isotype	Purification
1161D	Mouse	IgG1	Protein G
1161E	Mouse	IgG1	Protein G
1161F	Mouse	IgG1	Protein G
1161G	Mouse	IgG1	Protein G

Application

Pair	Capture	Detection	Recommended use
Pair 1	1161D	1161C	CLIA/POCT
Pair 2	1161E	1161C	CLIA/POCT
Pair 3	1161G	1161F	CLIA/POCT
Pair 4	1161D	1161H	CLIA/POCT
Pair 5	1161E	1161H	CLIA/POCT

Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Presentation Single homogenous batch, 20mM PBS, pH7.2, 0.05% Proclin300

Warning

For in-vitro use and research or further processing only.
This product contains Proclin300, which has been classified as Xi (Irritant), in European Directive 1999/45/EC. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water.