

## PRODUCT SPECIFICATION

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

**Code** HM161B

### RECEIVER INFORMATION

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**Storage Temperature** 2-8 °C (up to 1 Month), below -20 °C (up to 3 Years), -80 °C (up to 5 Years)

**Storage Notes** Avoid repeat freeze thaw cycles

### PRODUCT INFORMATION

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**Description** Monoclonal antibody directed to 2019-nCoV S RBD

**Specificity** Specific for 2019-nCoV S RBD

**Information**

Clone	Host /Source	Isotype	Purification
1161C	HEK293	IgG1	Protein G
1161H	HEK293	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

### HEALTH AND SAFETY

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**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.