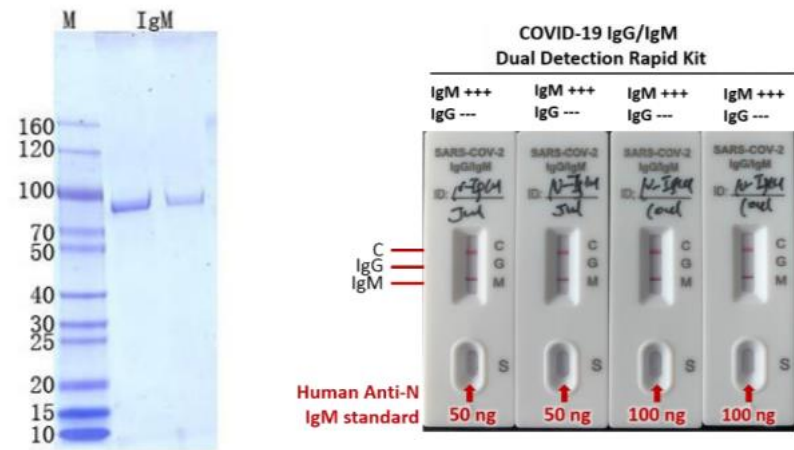


Human Anti-N (SARS-COV-2) IgM antibody (standard for immunoassay)

Cat# A150127

Upon receipt, store at -20°C. Avoid repeated freeze.

INFORMATION

Product Name	Human Anti-N (SARS-COV-2) IgM antibody (standard for immunoassay)
Cat. No.	A150127
Size	10ug
Product type	Human anti-N (SARS-CoV-2) IgM antibody
Specificity	N-terminus part of SARS CoV-2 Nucleocapsid Protein
Classification_1	Microbiology
Classification_2	Coronaviridae
Host	HEK293
Concentration	100ug/ml
Clonality	Monoclonal
Application	Positive control for COVID-19 IgM Rapid Detection Kit, such as lateral flow immunoassay based detection kit or ELISA based detection kit.
Conjugation	Non-Conjugated
Purity	> 95%
Storage buffer	0.1% BSA in PBS buffer pH 7.4
Storage instruction	Store at -20°C. Avoid freeze / thaw cycles
Image	 <p>The image displays two types of data: an SDS-PAGE gel and lateral flow assay results. The SDS-PAGE gel shows a molecular weight marker (M) on the left with bands at 160, 120, 100, 70, 50, 40, 30, 25, 20, 15, and 10 kDa. The IgM lane shows a single prominent band at approximately 100 kDa. The lateral flow assay, titled 'COVID-19 IgG/IgM Dual Detection Rapid Kit', shows four strips. Each strip has a control line (C) and two test lines (G for IgG, M for IgM). The strips are labeled with 'IgM +++' and 'IgG ---'. The first two strips are for 50 ng of Human Anti-N IgM standard, and the last two are for 100 ng. All strips show a positive result for IgM (M line) and a negative result for IgG (G line).</p>

PRODUCT USE LIMITATION

These products are intended for research use only.