

Datasheet

SARS-CoV-2 (1C7) Nucleocapsid protein Monoclonal Antibody

Product Name	SARS-CoV-2 (1C7) Nucleocapsid protein Monoclonal Antibody
Catalogue Number	BSV-COV-AB-13
Clone, Isotype	Monoclonal 1C7, IgG2b
Concentration	≥1 µg/µl
Format	IgG
Tested Applications	WB, ELISA

Description:

SARS-CoV-2 (1C7) Nucleocapsid protein Monoclonal Antibody

Product Details:

Source: Recombinant SARS-CoV-2 Nucleocapsid protein (His-tag)

Host: Mouse

Clone: 1C7

Specificity: 2019-nCoV CoV Nucleocapsid

Clonality: Monoclonal

Isotype: IgG2b

Purification: Purified by Protein G

Concentration: ≥1 µg/µl

Conjugation: Unconjugated

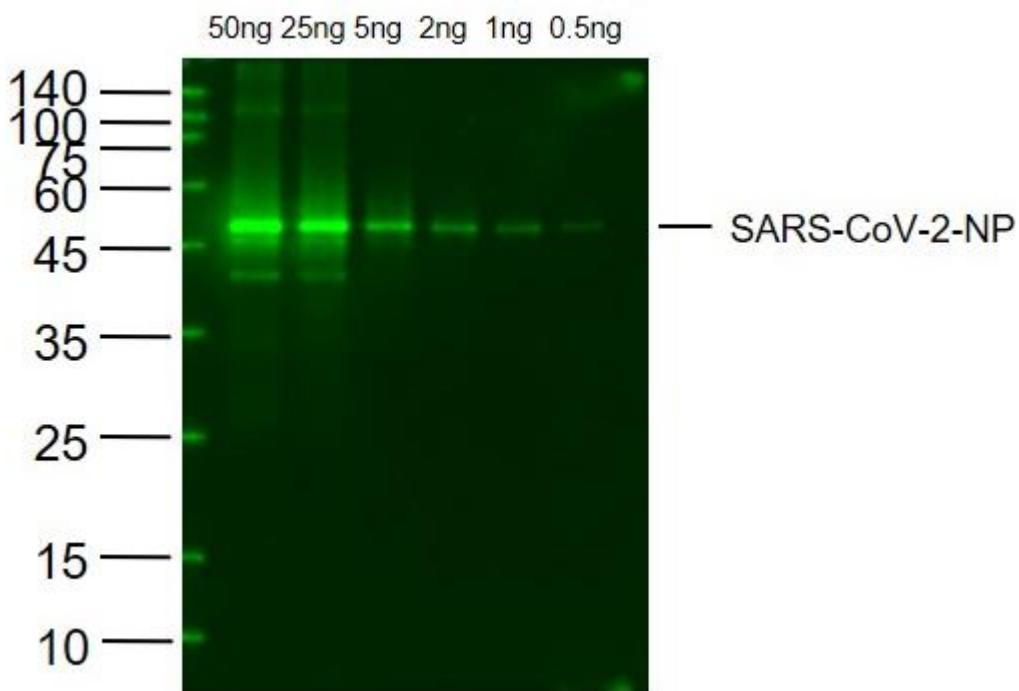
Shipping: This antibody is shipped at ambient temperature.

Storage: Aqueous buffered solution containing 0.01M PBS (pH7.4) with 0.1% Proclin300. Store at -20°C for 12 months.

Regulatory/ Restrictions: For Research Use Only.

Applications	Suggested Dilution
Western blot	1:300 – 1:1000
ELISA	1:500 – 1:1000

Applications



Western Blot

Lane 1: SARS-CoV-2 N protein at 50ng;
 Lane 2: SARS-CoV-2 N protein at 25ng;
 Lane 3: SARS-CoV-2 N protein at 5ng;
 Lane 4: SARS-CoV-2 N protein at 2ng ;
 Lane 5: SARS-CoV-2 N protein at 1ng;
 Lane 6: SARS-CoV-2 N protein at 0.5ng probed with SARS-CoV-2 N protein monoclonal Antibody, Unconjugated
Dilution at 1:1000 and 4°C.