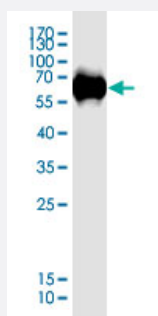


SARS-CoV-2 S monoclonal antibody (M13), clone 4G10

Catalog # MAB22854-M13

Size 100 ug

Applications



Western Blot detection against Immunogen.

Specification

Product Description	Neutralizing mouse monoclonal antibody raised against recombinant SARS-CoV-2 S.
Host	Mouse
Reactivity	SARS-CoV-2
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Publication Reference

- [Targeting conserved N-glycosylation blocks SARS-CoV-2 variant infection in vitro.](#)

Hsiang-Chi Huang, Yun-Ju Lai, Chun-Che Liao, Wang-Feng Yang, Ke-Bin Huang, I-Jung Lee, Wen-Cheng Chou, Shih-Han Wang, Ling-Hui Wang, Jung-Mao Hsu, Cheng-Pu Sun, Chun-Tse Kuo, Jyun Wang, Tzu-Chun Hsiao, Po-Jiun Yang, Te-An Lee, Wilson Huang, Fu-An Li, Chen-Yang Shen, Yi-Ling Lin, Mi-Hua Tao, Chia-Wei Li.

EBioMedicine 2021 Nov; 74:103712.

Application: Conjugation, Neutralization, African green monkey, Human, HEK 293T (Bosc 23), VERO C1008 (Vero 76, clone E6, Vero E6) cells