

11-13023: Polyclonal Antibody to CHIKV-nsP4

Clonality : Polyclonal

Application : WB

Format : Purified

Isotype : Rabbit IgG

Immunogen Information : A synthetic peptide was used as the immunogen for this antibody.

Product Info

Amount : 25 µg / 100 µg

Purification : Protein A Chromatography

Content : 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.

Storage condition : Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Recommended dilutions: WB: 1-3 µg/ml. However, this need to be optimized based on the research applications.

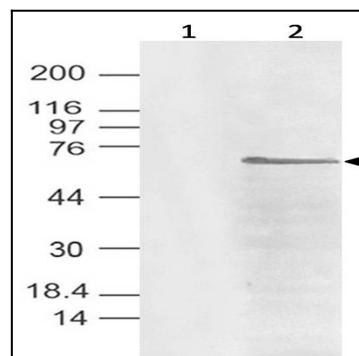


Figure-1: Western blot analysis of CHIKV-nsP4. Anti-CHIKV-nsP4 antibody (11-13023) was used at 1.3 µg/ml on (1) Mock infected and (2) Chikungunya virus infected Vero Cell lysates.