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## 10-10026: Monoclonal Antibody to ZIKA Envelope protein (Clone: ABM54D4)

Clonality: Monoclonal Clone Name: ABM54D4

**Application:** WB

Gene ID: 7751225
Uniprot ID: Q32ZE1
Format: Purified

Alternative Name: Envelope protein E Isotype: Mouse IgG2b Kappa

Immunogen Information: A partial length recombinant ZIKA Envelope protein (amino acids 398-620) was used as the

immunogen for this antibody.

## **Product Info**

Amount :  $25 \mu g / 100 \mu g$ Purification : Protein G purification

**Content:** 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**

Western blot analysis: 0.5-1 µg/ml

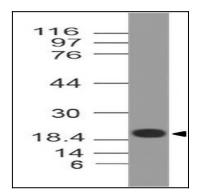


Figure-1: Western blot analysis of ZIKA Envelope protein. Anti-ZIKA E antibody (Clone: ABM54D4 ) was used at 0.5  $\mu$ g/ml on Recombinant Lysate.