9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

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 µg / 100 µg
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

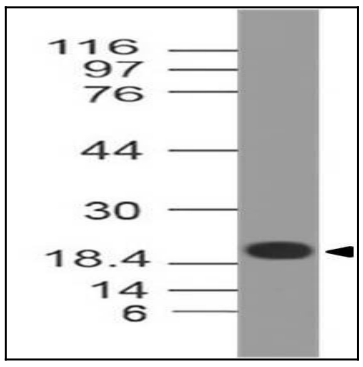


Figure-1: Western blot analysis of ZIKA Envelope protein. Anti-ZIKA E antibody (Clone: ABM54D4) was used at 0.5 µg/ml on Recombinant Lysate.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.