

## 10-10025: Monoclonal Antibody to ZIKA E protein (Clone: ABM5A43)

Clonality :	Monoclonal
Clone Name :	ABM5A43
Application :	WB
Gene ID :	7751225
Uniprot ID :	Q32ZE1
Format :	Purified
Alternative Name :	Envelope protein E
Isotype :	Mouse IgG2a Kappa
Immunogen Information	A partial length recombinant ZIKA E protein (amino acids 295-486) was used as the immunogen for this antibody.

## **Product Info**

Amount :	25 μg / 100 μg
Purification :	Protein G purification
Content :	100 $\mu g$ in 200 $\mu l$ 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: 0.1-0.5 µg/ml

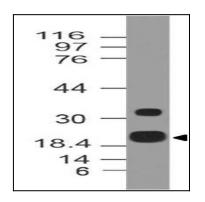


Figure-1: Western blot analysis of ZIKA E. Anti-ZIKA E antibody (Clone: ABM5A43 ) was used at 0.1  $\mu$ g/ml on Recombinant Lysate.