

Product datasheet for TA160206

POLY Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB: 1-2µg/mL.

Reactivity: Zika-Virus

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: Zika Membrane antibody was raised against a peptide corresponding to 14 amino acids near

the amino terminus of human Zika Membrane.

Formulation: Zika Membrane Antibody is supplied in PBS containing 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

Database Link: Q32ZE1

Background: Zika virus (ZIKV) is a member of the virus family Flaviviridae. It is spread by daytime-active

> Aedes mosquitoes, such as A. aegypti and A. albopictus. Zika virus is related to the dengue, yellow fever, Japanese encephalitis, and West Nile viruses. Zika often causes no or only mild symptoms, similar to a very mild form of dengue fever. Zika can also spread from a pregnant woman to her fetus. This can result in microcephaly, severe brain malformations, and other

birth defects. This antibody is specific to the Membrane protein.

Note: Zika Membrane antibody can be used for Western blot at $1 - 2 \mu g/mL$.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com