



A Reliable Research Partner in Life Science and Medicine

P.gingivalis Monoclonal Antibody

catalog number: E-AB-48029

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

ReactivityP.gingivalisImmunogenP.gingivalisHostMouseIsotypeIgGlClone6F2

Purification Protein A/G Purification

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

IHC 1:100-200

Data



Immunohistochemistry of P.gingivalis.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

P. gingivalis invades gingival epithelial cells in high numbers, in which case both bacteria and epithelial cells survive for extended periods of time. High levels of specific antibodies can be detected in patients harboring P. gingivalis. P. gingivalis infection has been linked to Alzheimer's disease and rheumatoid arthritis.