P.gingivalis Monoclonal Antibody

catalog number: E-AB-48029

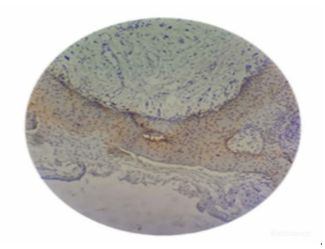
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	P.gingivalis
Immunogen	P.gingivalis
Host	Mouse
Isotype	IgG1
Clone	6F2
Purification	Protein A/G Purification
Conjugation	Unconjugated
buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications	Recommended Dilution
IHC	1:100-200

Data



Immunohistochemistry of P.gingivalis.

Preparation & 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.

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