

## P.gingivalis Monoclonal Antibody

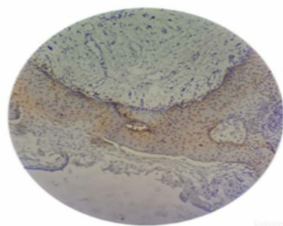
catalog number: E-AB-48029

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

Description	
<b>Reactivity</b>	P.gingivalis
<b>Immunogen</b>	P.gingivalis
<b>Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Clone</b>	6F2
<b>Purification</b>	Protein A/G Purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	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	
<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	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.