

## Anti-Canine Procalcitonin (PCT) Monoclonal Antibody

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### Specification Sheet

Catalog Number	Unit Size
TMC1024-0.2MG	0.2mg
TMC1024-1MG	1mg

**Description:** Anti-canine procalcitonin (PCT) Mab to canine PCT. This item (TMC1024) can be paired with TMC1023 for ELISA and Lateral Flow.

<b>Specificity:</b>	This antibody reacts with canine/dog PCT.
<b>Host Animal:</b>	Balb/c mouse.
<b>Isotype:</b>	IgG1.
<b>Source:</b>	Mouse ascites.
<b>Immunogen:</b>	Canine PCT protein.
<b>Format:</b>	Purified, liquid.
<b>Purification:</b>	Protein A Purified Monoclonal Antibody.
<b>Concentration:</b>	1.0 mg/ml.
<b>Affinity Constant:</b>	Not determined.
<b>Buffer:</b>	10 mM PBS, 0.05% NaN <sub>3</sub> , pH 7.2.
<b>Pairing Assays:</b>	Pair with TMC1023 for canine/dog PCT detection.
<b>Application:</b>	For canine/dog PCT quantitative assays by EIA or CLIA and Lateral Flow.
<b>Storage:</b>	Store at -20°C for 2 years.

**For Research Use only**