

## Anti-human Prostate Acid Phosphatase (PAP) Monoclonal Antibody

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### Specification Sheet

Catalog Number	Unit Size
TMP081-0.2MG	0.2mg
TMP081-1MG	1mg

**Description:** Anti-Prostate Acid Phosphatase (PAP) Mab to PAP. This item (TMP081) can be paired with TMP082 for ELISA.

<b>Specificity:</b>	This antibody reacts specifically with PAP.
<b>Host Animal:</b>	Balb/c mouse.
<b>Isotype:</b>	IgG1.
<b>Source:</b>	Mouse ascites.
<b>Immunogen:</b>	PAP.
<b>Format:</b>	Purified, liquid.
<b>Purification:</b>	DEAE chromatography.
<b>Concentration:</b>	4.74 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 TMP082 for human PAP detection.
<b>Purity:</b>	>95% by HPLC and SDS-PAGE.
<b>Application:</b>	For human PAP quantitative assays by EIA or CLIA and Lateral Flow.
<b>Storage:</b>	2-8°C for 1 year. Long-term store at -20°C.

**For Research Use only**