

**DESCRIPTION**

Specificity	Pregnancy Associated Plasma Protein-A2 (PAPP-A2)
Source	Murine
Product Form / Appearance	Clear, Colorless solution
Product Type	Monoclonal Antibody
Isotype	IgG2b
Package Size	100 µg

**SPECIFICATIONS**

Species Reactivity	Human
Immunogen	Pregnancy Associated Plasma Protein - A2 (PAPP-A2)
Purification	Purified from hybridoma culture supernatant using Protein G.
Concentration	Batch Specific – refer to Certificate of Analysis report
Activity	Determined by direct ELISA
Composition	Phosphate Buffered Saline, 10mM, pH 7.4 (no preservatives)

**PREPARATION AND STORAGE**

Reconstitution	Not Applicable. Provided in liquid format.
Shipping Conditions	This product is shipped on dry ice. Upon receipt, store it immediately at the temperature recommended below.
Storage	Store at -20°C to -80°C as supplied. Avoid repeated freeze-thaw cycles.

**APPLICATIONS**

This product has been reported to work in the following applications. This information is derived from testing within our laboratory, peer-reviewed publications or personal communications from the originators. Optimal dilutions should be determined by each laboratory for each application.

	<b>Status</b>	<b>Recommended Concentration</b>
ELISA	Recommended	10 µg/mL