

## PIVKA-II antibody

**Cat#: orb422529 (CoA)**

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

**Catalog #:** orb422529

**Lot #:** 5H24019

**Description:** MAb to PIVKA-II

Monoclonal Antibody to Protein Induced by Vitamin K Absence II (PIVKA-II)

**Specificity:** Human PIVKA-II

Cross reactivity: Tested in an ELISA using the paired antibodies listed under applications.

Prothrombin < 0.001%

Thrombin < 0.001%

**Host Animal:** Mouse **Isotype:** IgG1

**Source:** Ascites

**Immunogen:** Proprietary synthetic immunogen.

**Format:** Purified, Liquid

**Purification:** > 95% pure (HPLC as IgG purity). Protein G Chromatography

**Concentration:** 5.0 mg/mL (OD280nm, E0.1% = 1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.2

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended pair for sandwich immunoassay:

**Storage:** Store at -20°C. Aliquot and store to avoid repeated freeze/thaw cycles.