

Version :04  
Update : 05/08/2023

## Certificate of Analysis

### Product Information

**Product Name:** PIVKA II Antibody (1C5), mAb, Mouse  
**Cat. No.:** V06701  
**Size:** Specified on product label  
**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.  
**Storage:** For up to three months at 2-8°C or for up to three years at -25°C~-15°C. Avoid repeated freezing and thawing.  
**Reactivity:** Specific to human PIVKA II  
**Isoelectric Point:** N/A  
**Purification:** Affinity chromatography  
**Lot No.** B2208009  
**Expiry Data** 29-Aug-2025

### QC Results

| Characteristics | Methods                                   | Limits    | Values    |
|-----------------|---|-----------|-----------|
| Appearance :    | Observation                               | Clear     | Pass      |
| Concentration:  | A280 with the extinction coefficient 1.43 | ≥ 2 mg/mL | 4.8 mg/ml |
| Purity:         | SEC-HPLC                                  | ≥ 95%     | Pass      |
| Aggregation:    | SEC-HPLC                                  | ≤ 5%      | Pass      |

**Date:** 05/16/2023

**Approved by:** 

**Quality Department**

**For research use only. Not intended for human and animal therapeutic or diagnostic use.**

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