

## Human beta catenin ELISA Kit

**Cat#: orb348874 (CoA)**

### Product Summary

**Product Reference Number:** orb348874

**Description:** Monoclonal antibody manufactured using Recombinant Platform

**Clone Name:** WO2

**Isotype:** Mouse IgG2a

**Molecular weight:** 149475.72 Da

**Extinction coefficient:** 223030 M<sup>-1</sup> cm<sup>-1</sup> (calculated as detailed in Pace et al., 1995)

### Product Form and Purification

**Purification:** Purified by affinity chromatography.

**Buffer supplied in:** Phosphate-buffered Saline (PBS)

**Lot number:** AB7176

**Concentration:** 1 mg/ml

**Method of Sterilization:** 0.22 µm Filter

**Contains 0.02% ProClin™ 300:** Yes / No

**Low Endotoxin (<1 EU/mg):** Yes / No

**Protein Purity >96% by SDS-PAGE:** Yes / No

**Protein Purity >98% by SEC-HPLC:** Yes / No/ Not assessed

**Monomer Purity >98 by SEC-HPLC:** Yes / No/ Not assessed

**Storage recommendation:** Recommended storage: 4°C for up to 3 months. For longer-term storage, store at -20°C or -80°C in appropriately sized aliquots to avoid repeated freeze-thawing.

**Expiry date under correct storage:** June 27, 2025

### Physical Inspection

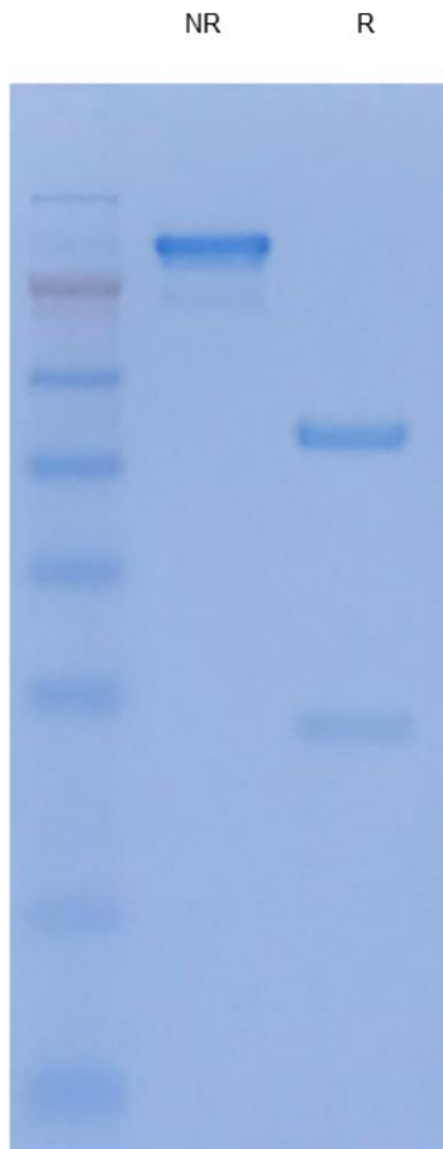
**Inspection Date** June 27, 2022

**Colourless Appearance** PASS

**Container Integrity** PASS

**Container Suitability for Transport** PASS

**SDS-PAGE gel image:**



2.5  $\mu$ g loading  
NR = Non-reduced  
R = Reduced