



a member of the Roche group

CERTIFICATE OF ANALYSIS

Product Name: Anti-p53 (BP53-11) Primary Antibody
Ventana [REF]: 760-2542
Roche Number: 05267102001
Batch Number: E03410

| Test | Acceptance Criteria | Result |
|----------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|
| Functional Staining on colon or ovarian carcinoma tissue | Test batch slide reading must score 3.5+ or greater (scale 0-4+) | PASS |
| | Background reading must score 0.5+ or less | PASS |
| | Intensity difference between sample and a reference must be less than or equal to 0.5+ | PASS |
| | Intensity of the negative reagent control slide must be 0.5 or less | PASS |
| Visual Inspection | Reagent must be free of foreign material and substantially free of intrinsic particulate matter | PASS |
| | Reagent must be clear and free of turbidity | PASS |
| Bioburden | Visible bacterial colonies must be less than or equal to 100 CFU/mL | PASS |

This lot met the specifications.

Expiry Date: 2016-05-28

Manufacture Date: 29-May-2014

Guadalupe Villarreal

Guadalupe Villarreal GV 30 may 2014

Quality Department

Date