



a member of the Roche group

CERTIFICATE OF ANALYSIS

Product Name: Anti-Pan Keratin (AE1/AE3/PCK26) Primary Antibody

Ventana REF: 760-2595 or 760-2135

Roche Number: 05267145001 or 05266840001

Batch Number: G06725

| Test | Acceptance Criteria | Result |
|--|--|--------|
| Functional Staining on normal skin, normal liver, breast cancer, prostate cancer, and colon cancer | The test batch must score 3.5 or greater on normal skin, normal liver, breast cancer, prostate cancer, and colon cancer tissue | PASS |
| | The specific stain intensity must also be within 0.5 pt. of the reference batch for a passing result | PASS |
| | The background intensity must be 0.5 or less | PASS |
| | The 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 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.

Expiration date: 2018/09/28

Manufacture date: 28/Sep/2016

Guadalupe Villarreal

Guadalupe Villarreal GV

OCT/2016

Quality Department

Date