

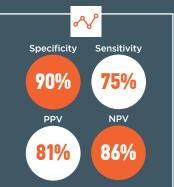




## **AVISIQ**™







Designation

2016



Manufactured and Distributed by:

Fortress Diagnostics
Mervyn Russell,
Export Development Manager
mervyn@fortressdiagnostics.com

www.3NDiagnostics.com

3NDX001v2



FOXC1 IHC Breast Cancer Test for Basal-Like Breast Cancer

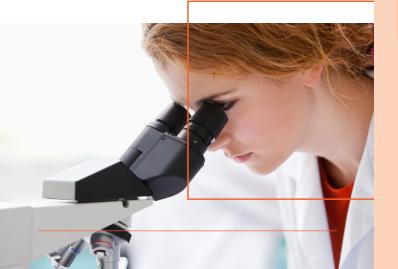




3N Diagnostics is dedicated to making a real difference in personalising cancer diagnostics.

We have developed a new medical diagnostic test, the Avisio<sup>TM</sup> FOXC1 IHC Breast Cancer Test, that will identify basal-like breast cancer (BLBC), a highly aggressive sub-type of the disease.

With a global breast cancer incidence of 1.7million, the Avisio™ FOXC1 IHC Breast Cancer Test will help patients affected by BLBC through more personalised care plans.





- BLBC is a hormoneindependent, aggressive type of breast cancer that is extremely difficult to identify.
- It can currently only be diagnosed two - five years after an initial breast cancer diagnosis.
- By this stage, symptoms are much worse than before and effective therapy may have been compromised.

"BLBC often exhibits a

high rate of metastasis

to brain and lungs."

- BLBC is clinically elusive, often exhibiting a high rate of metastasis to brain and lungs, despite patients being initially lymph node negative.
- BLBC is found across all ethnic groups.
- Women affected by BLBC are usually younger (25 - 45 years of age).
- Incidence of BLBC:



among Caucasian women



among African-American women



among
African,
Middle
Eastern
and
Ashkenazi
Jewish
women.



## WHY USE AVISIO™?

Until now, BLBC lacked specific biomarkers for effective diagnosis.

The FOXC1 protein is a clinically-proven biomarker specific for BLBC.

Avisio<sup>™</sup> FOXC1 IHC Breast Cancer Test measures the presence of FOXC1, helping to ensure BLBC is detected with the utmost precision, accuracy, sensitivity and specificity.

There is no way to predict which patients harbour BLBC until symptoms have appeared, meaning **all patients with breast cancer should be tested** with the Avisio™ FOXC1 IHC Breast Cancer Test to assess the presence or absence of BLBC.

