

Protein Biomarker Performance Improvement

Often biomarker performance is focused on, and judged by, correlation with a specific condition, without sufficient regard for the **specific assay** used. However, there are **three major factors** related to assays that can also affect biomarker performance: **method, selectivity, and biology**. If they have not been fully investigated, then refocusing on them could lead to clinical performance of a biomarker.

Various factors affecting assay performance

