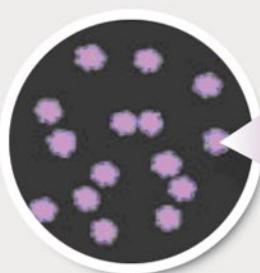


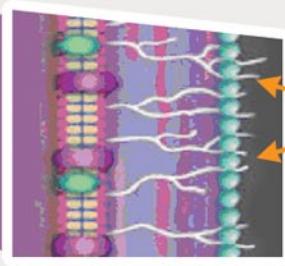
## Our Pan Genera Detection (PGD) Technology detects shared (conserved) antigens found on all Gram-positive or Gram-negative bacteria.

Classes of Bacteria



Gram-positive

Cell Walls

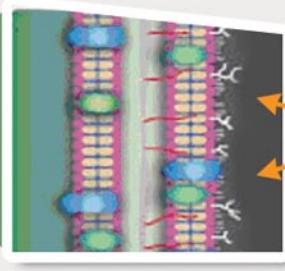


Lipoteichoic Acid  
(LTA)

**Pan Genera Detection (PGD)**  
200,000-2,000,000 targets per bacterium  
yields natural signal amplification



Gram-negative



Lipopolsaccharide  
(LPS)