

# The second line of defense

B S F N K P H A G O C Y T O S I S J L A A E Z Y  
S X O E K U A K V S S Y S T E M I C C D S I N B  
E N W D R G N L X X O B R X G R M Q S J F B S O  
B K L F C O C G M N C U D R Y Z U Z X K C N S W  
O Z A G U U G P D N B A S R A I M V N W U O L Y  
R Y Y H Y X V F N O Q W D P R L R E S D X I Z Z  
C Z O G G L B O R O M U T E X E F E H D L T P N  
I I X M A Y C I U D U B D H L Y Z R R K N A I O  
M N Y C C L X B W C H O M E O S T A S I S L T I  
U N O I S A V N I K B D D Q I S F T R K J I C T  
W L X D U C C D S E S N E F E D T S O H Q D Q A  
P D I U L F R A L U L L E C A R T X E Q D O N M  
J S A T R A H M Q D G M S K H G U S V C C S I M  
U G H N W M I W O S O N I R G H C K O O I A W A  
Z B D G N D N I L T K L S H M B B Y A M F V N L  
D J T A L S O E P Y P N O C Z C L F M P I P O F  
H Z S L B V J H L V B M T R T A Z Z P L C S R N  
C E P W V W D B G K K A Y D P L U C C E E H E I  
W B E B K M J J W L I U C S P O W Y S M P W F T  
W V C H C W C H J N E E O L H R Z S T E S S R M  
Q E I Q O C Q U N B E B D I D T Z R R N N M E F  
A V F S S X A A R T Z U N N G H F S L T O P T D  
R G I T J P T B Q Q N X E U R Q P I Q L N C N X  
O R C A F E Q U C B W B P Z C B G H F G F K I A

extracellular fluid  
inflammation  
nonspecific  
acquired  
Innate  
rubor

fifth symptom  
Phagocytosis  
Complement  
specific  
dolor  
Local

host defenses  
endocytosis  
Interferon  
microbes  
tumor

vasodilation  
homeostasis  
invasion  
systemic  
calor