

IMMUNOLOGY

| Terms | Definition |
|---|-------------------|
| Adaptive Immunity | |
| Antibodies | |
| Antibody classes | |
| Antibody diversity | |
| Antigen (components of the pathogen) | |
| Antigen presenting cell (APC) | |
| Apoptosis | |
| Autoimmune disease | |
| B-cell precursor | |
| B-cells/B- lymphocytes | |
| Bone Marrow | |
| CD4 (on helper T- cells) | |

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|---|--|
| CD8 (on cytotoxic T-cells) | |
| Cellular Immunity | |
| Class switch recombination | |
| Clonal deletion (negative selection) | |
| Clonal expansion | |
| Clonal selection | |
| Constant region | |
| Cytokines | |
| Cytotoxic T lymphocytes (CTLs) | |
| Diversity | |
| DNA rearrangement | |
| Endocytic cells | |
| Fc Receptor | |

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|-------------------------------|--|
| Granzymes | |
| Heavy chain | |
| Helper T-cell / T(H) | |
| Heterodimer | |
| Histamine | |
| Humoral Immunity | |
| Immune system | |
| Immunological Memory | |
| Inflammatory Response | |
| Innate Immune response | |
| Light chain | |
| Lysozome | |
| Macrophages | |

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|---|--|
| Major Histocompatibility Complex (MHC) | |
| Mast cells | |
| Mature B-cells | |
| MHC class I | |
| MHC-II | |
| Non specific defense systems | |
| Innate immune response | |
| Phagocytes | |
| Cytotoxic T cells | |
| T cell receptors (TCR) | |
| Adaptive immune response | |
| Immunological memory | |
| Primary immune response | |

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|---|--|
| Secondary Immune response | |
| Memory B cells | |
| Plasma B cells | |
| Humoral Immunity | |
| Cell mediated immunity | |
| Variable region | |
| Clonal expansion | |
| Immunological deficiency | |
| Inherited Immunological deficiency | |
| Acquired immunological deficiency | |
| Vaccination | |

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