Kuby immunology - Ch. 8-11 Exam Correct Answers New Update

Distinction between BCR and TCR - Answer - BCR can recognize free floating antigen; TCR sees processed antigen on an MHC molecule

Major function of MHC 1 - Answer - Present peptide antigen to CD8+ (Tc)

Major function of MHC 2 - Answer - Present processed peptide antigen to CD4+ (Th)

Histocompatibility - Answer - A state of mutual tolerance between tissues that allows them to be grafted effectively

Polymorphism - Answer - The coexistence of two or more distinct forms in the same population.

Allele - Answer - Different forms of a gene

Haplotype - Answer - A group of alleles of different genes on a single chromosome that are closely enough linked to be inherited usually as a unit

Heterozygous - Answer - An organism that has two different alleles for a trait

Codominate Expression - Answer - Both maternal and paternal gene products are expressed in cells

syngenic - Answer - genetically identical

Congenic - Answer - Strains that are genetically identical except for one or more MHC locus/loci

promiscuous binding specificity - Answer - the ability of a protein to bind a number of different ligands; an example of this is the MHC molecules, which can each bind numerous peptides of different sequences.

Endogenous processing pathway - Answer - Intracellular proteins are digested in cytosol, transported to ER and interact with MHC 1 molecules

anchor residues - Answer - residues in the peptide that anchor it to the MHC

Cross presentation - Answer - ability of certain antigen-presenting cells to take up, process and present extracellular antigens with MHC class I molecules to CD8 T cells (cytotoxic T cells)

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Jin-Ying Zhang

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