

PROTEINS & PEPTIDES

Recombinant proteins - fastest growing class of pharmaceuticals.

ie. **recombinant human insulin**

-large , complex and unstable

IMMUNOGLOBULINS & MABS

IG- glycoprotein antibodies

Polyclonal serum IgG -passive immunity

mAbs-purified antibodies that bind to single epitope on an antigen.

-from mouse hybridoma cells form transgenic mice

- to target CANCER cells & AUTOIMMUNE Dx

- act as antagonist by *binding to antigen* and or by *binding to cell surface markers* on target cells -->**cell death** by

antibody-dependent cell mediated cytotoxicity & complement-dependent cytotoxicity

-**umab** - human

-**ximab**- chimeric

-**zumab** - humanized



By **Ariaria**

cheatography.com/ariaria/

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