The way forward in antibody therapeutics purification



Let's simplify antibody purification together

We have developed an innovative portfolio of affinity chromatography resins to support you in the downstream process of next-generation antibody therapeutics. These resins are specifically designed for the purification of monoclonal antibodies (mAbs) and engineered antibody modalities such as Fab fragments, bi-specific antibodies and Fc-fusion proteins.

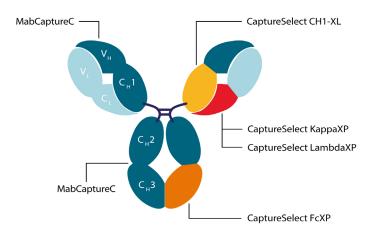


Figure 1. Binding sites of all subdomain specific affinity resins.

Features and benefits:

- Antibody-subdomain specific resins allowing purification of engineered antibodies and fragments
- High-capacity resins, addressing process demand and high-tither feedstocks
- Mild elution conditions for successful purification of pH-sensitive modalities
- A high-capacity and high productivity Protein A resin, based on an in-house manufactured Protein A ligand

Affinity Matrix	Purifies
MabCaptureC™	Conventional mAbs
CaptureSelect™ CH1-XL	Fab fragments
CaptureSelect™ FcXP	Engineered mAbs and Fc-fusion proteins
CaptureSelect™ LambdaXP and KappaXP	Bi-specific antibodies with either a Kappa or Lambda light chain



Discover more at thermofisher.com/antibody-therapeutics

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