

Custom Service for Antibody Epitope Mapping

Abnova provides a convenient and efficient way for antibody epitope mapping using peptides and phospho-peptides. Send us an aliquote of your antibody and the amino acid sequence of the binding partner and we will perform peptide synthesis, detect epitope with your antibody and data interpretation, and provide a complete documentation of the results.

Advantages

- Fast and economical peptide synthesis
- Optimized surface properties minimizing unspecific interactions
- Easy detection using standard ELISA protocols

Applications

- Antibody Epitope Mapping
- Characterization of Protein Protein Interactions
- Functional Characterization of Epitopes

Flowchart

