

## Antibody-Based Kits Detect Nut Contamination In Food Processing Machinery

Florida State University











BioFront Technology's MonoTrace ELISAs represent the first line of monoclonal antibodybased kits (MABs) for detecting nut contamination in food matrices. Precisely defined MABs targeting major allergenic proteins help insure sensitive, specific, and reproducible results.

The company offers a series of diagnostics test kits for ground nut and tree nut allergy tests.

66 In an increasingly allergic world, these kits make a difference.

Companies manufacturing food which include such nuts need to ensure that their machinery is meticulously clear before beign used for non-nut containing foods. Slight contamination can lead to very expensive food recalls.

Prior to this, available test kits used polyclonal antibodies which have high cross reactivioty and high false positives.

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