



Insight BZO

Rapid competitive immunochromatographic assay for the detection of Benzodiazepines in human urine

Intended Use: _____

Insight BZO, a rapid, self performing, qualitative, immunochromatographic assay which detects the presence of benzodiazepines in human urine specimen.

Insight BZO kit components:

Device	Membrane test assembly impregnated with colloidal gold conjugated to anti benzodiazepine antibody monoclonal and mouse IgG, benzodiazepine conjugated to BSA and goat anti mouse IgG at the respective regions
Dropper	Disposable plastic sample dropper
Other Accessories	Desiccant pouch and Package Insert

Performance Characteristics:

Sensitivity: Detects BZO levels in human urine above or equal to 300 ng/ml

FEATURES	BENEFITS
High Efficiency	Directly detects the presence of the drug molecule in concentrations as low as 300 ng/ml
Simple and Convenient	Ideal for Point of care testing
Urine used as a sample	Ensures that the sample can be collected easily without the need for a professional
Five minutes running time	Rapid turn around time, quick diagnosis
Storage at 4 – 30°C	Flexibility of remote distribution, storage and on the spot testing even in physician's office and field settings

Storage / Stability	Temperature	Duration
Unopened kit	4 – 30°C	18 Months
Opened pouch	4 – 30°C	Use immediately

Available Pack Sizes
10 Tests