

Combiquic® (HIV / HCV)
Rapid immunoconcentration assay for detection of antibodies to HIV1/2 and HCV
in human Plasma/Serum

Intended Use: _____

Combiquic® (HIV / HCV) is used for the simultaneous and differential detection of antibodies specific to HIV 1 & 2 and HCV in human serum, plasma.

Combiquic® (HIV / HCV) kit components:

Device	Ready to use individually pouched, flow through test devices striped with HIV 1 & 2 specific purified synthetic peptides at HIV test region HCV specific recombinant antigens at HCV test region Protein A based control band at region 'C'
Wash Buffer	Wash buffer containing surfactant and preservatives
Conjugate	Protein-A conjugate to colloidal gold in a stabilizing solution, ready to use
Other Accessories	Desiccant pouch, specimen droppers inside each individual pouch and Package Insert

Performance Characteristics:

Sensitivity: HIV1&2: 100% , HCV:100%	Specificity: HIV1&2: 100% , HCV:99.6%
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FEATURES	BENEFITS
Convenience	Combiquic detects both HIV & HCV in a single device
Detects both HIV 1&2 antibodies	Combiquic employs synthetic peptides gp41, gp 120 for HIV 1 and gp 36 for HIV 2
Detects all 6 genotypes of HCV	Combiquic employs genotype cross reactive recombinant antigen for core, NS3, NS4 & NS5 region
High Sensitivity	Combiquic uses Affinity Bonded Tetravalent spacer for achieving high epitope density for correct antigen orientation
High Specificity	Combiquic uses interference corrected Protein A Conjugate
Minimizes Biohazard risk to user	Combiquic utilizes single drop of specimen for HIV & HCV testing
Reliable	Excellent correlation with EIA Manufactured by ISO 9001:2008 Standards

Storage / Stability	Temperature	Duration
Unopened kit	4-30°C	24 Months
Opened kit	4-30°C	< 1 Hour

Available Pack Sizes	
10 Tests	50 Tests