



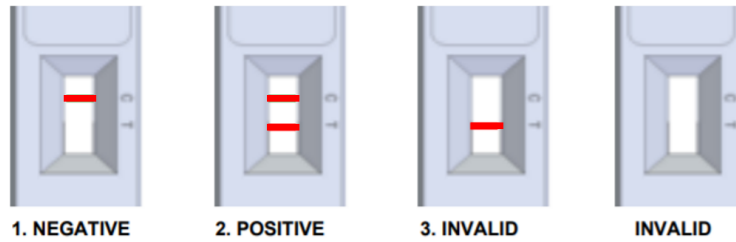
Human IgG(Fc) Rapid Test Kit (DTSLL001)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	IgG Fc
Target	IgG Fc
Species	Human
Species Reactivity	Human
Application	, Semi-Quantitative,
Sensitivity	0.3ug/mL
Size	10T
Storage	Store as packaged in the sealed pouch at room temperature.
Sample	Serum, cell culture supernatant
Intended Use	For semi-quantitative detection of Human IgG antibody in human serum or human IgG antibody obtained by eukaryotic expression system (or recombinant protein product with human Fc fragment).
Reagents And Materials Provided	1.Cassette 2.Sample diluent
Assay Procedure	1. Remove the test from its sealed pouch, and place it on a clean, level surface; 2.Add 20ul samples(cell culture supernatant/serum) into the specimen well of the test device. 3.Add 50uL sample diluent and the results will be readable after 10-15 minutes.
Interpretation Of Results	1.The presence of two color bands ("T" and "C") within the result window indicates a positive result. 2. The presence of only one band (C) within the result window indicates a negative result.

3. The Human IgG Fc concentration is semi-quantitatively determined by Color Chart.
4. Neither the "T" nor the "C" is colored or only the "C" is not displayed, the reagent is invalid, and the test is invalid. (as shown)



Problems and Solutions

Problem	Possible Reason	Solution
Light-colored of T and C line	There is interference in the specimens	Diluted with Sample diluent(10x), and then retest
Failure Detection	Invalid test cassette	Check expiration date, and avoid dampness after opening the bag

Detection Range 0.3-30ug/mL

Limitations

- 1.FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.
- 2.The kit should not be used beyond the expiration date on the kit label.
- 3.Do not mix or substitute reagents with those from other lots or sources.
- 4.If samples generate values higher than the highest standard, dilute the samples with Sample Diluent and repeat the assay.
- 5.Any variation in Sample Diluent, operator, pipetting technique, washing technique, incubation time or temperature, and kit age can cause variation in binding.
- 6.This assay is designed to eliminate interference by soluble receptors, binding proteins, and other factors present in biological samples. Until all factors have been tested in the Immunoassay, the possibility of interference cannot be excluded.