



Penicillin G Rapid Test (Tissue) (DTS421)

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

PRODUCT INFORMATION

Intended Use	CD Penicillin G Rapid Test is a competitive immunoassay for the semi-quantitative detection of the presence of Penicillin G residue in animal's tissue.
Storage	The kit can be stored at room temperature (2-30°C). The test kit is stable through the expiration date (18 months) marked on the foil pouch. DO NOT FREEZE. Do not store the test kit in direct sunlight.
Sensitivity	4 ppb
Specificity	<p>The results are negative when the test is applied to detect 100 ppm of Tetracycline, Chloramphenicol, Aminoglycosides, Ceftiofur, Cephapirin, Macrolides.</p> <p>The results is negative when the test is applied to detect 200 ppb of Amoxicillin, 50 ppb of Cloxacillin and 20 ppb of Ampicillin.</p>