RC-Bovino & RC- Caprino Tests

ELISA Tests for species identification in milk or cheese samples

The unknown mixture of milk from different species is a common fraud in the cheese sector. Sheep milk is more expensive than goat or cow's milk and tends to be adulterated with those of lower cost.

This adulteration is especially important for cheese makers, not only for economical reasons, but also because unknown milk mixtures produce changes in the final sensory properties and reduce the product quality. Besides, cheese producers need to assure that pure cheese does not contain milk from other species for labelling purposes.

ZEU-INMUNOTEC offers ELISA test kits species identification in milk and cheese.



ZEI

The RC kits are ELISA tests for quantiative determination of milk mixtures:

RC-Bovino kit: test for determination of the presence of cow's in sheep or goat's milk
RC-Caprino kit: test for determination of the presence of goat's in sheep milk



Non-competitive ELISA assay

Simple Minimum sample extraction required

Specific and Sensitive Detection of 0.1% of milk mixtures

Flexible

Qualitative and quantitative assay Adaptable to your samples workload



