

Oxytetracycline ELISA Kit

Catalogue No.: abx050287

Oxytetracycline ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Oxytetracycline concentrations in tissue, liver, egg, honey and urine.

Target:	Oxytetracycline
Research Area:	Food Safety
Reactivity:	General
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Storage:	Shipped at 4°C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
Validity:	The validity for this kit is at least 6 months. Up to 12 months validity can be provided on request.
Stability:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Test Range:	0.05 ppb - 4.05 ppb
Sensitivity:	0.05 ppb (ng/ml)
Assay Type:	Competitive
Assay Data:	Quantitative
Sample Type:	Muscle, liver, egg, honey and urine.
Kit Components:	Please refer to the kit manual.
Material Required But Not Provided:	Please refer to the kit manual.
Sample Collection/Preparation:	For target-specific sample preparation procedures, please refer to the kit manual.
Reagent Preparation:	For this kit's reagent preparation procedure, please refer to the kit manual.

Assay Procedure:

For this kit's assay procedure, please refer to the kit manual.

Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments.

Please note that our kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.

For Reference Only