

## Immunolab Walnut ELISA kit

Parameter	Cat. No.
Walnut ELISA	WAL-E01

### Intended Use:

The Immunolab Walnut ELISA is a quick and sensitive method for the quantitative determination of walnut in foods.

### Specifications:

<b>Test principle:</b>	Sandwich enzyme immunoassay
<b>Format:</b>	Microtiter plate with 96 wells
<b>Incubation time:</b>	60 min (20/20/20 min)
<b>Standards:</b>	0; 2; 6; 20; 60 ppm
<b>Detection:</b>	450 nm (HRP + TMB)
<b>Detection limit (LOD):</b>	0.35 ppm
<b>Cross-reactivities:</b>	Soja < 0.003% Pine nuts < 0.003% Pistachio < 0.003% Sesame < 0.003% Brazil nut < 0.003% Hazelnut 0.022% Chestnut 0.11% Pecan 0.80%
<b>Storage:</b>	2–8°C

## Spike Solution

Parameter	Concentration	Cat. No.
Walnut	1000 ppm	WAL-S01

### Intended Use:

The Immunolab Walnut Spike Solution is intended for the execution of spiking experiments in combination with the Immunolab Walnut ELISA kit.