



Rabbit obestatin ELISA kit

Cat. No.:	0126WXX-1207
Assay Type:	Quantitative ELISA
Target Species:	Rabbit
Assay Target:	Obestatin
Size:	1 kit

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

Product Overview

Description	Rabbit obestatin ELISA kit is an ELISA-based <i>in vitro</i> research tool designed specifically for the quantitative detection of obestatin in rabbit samples. The kit is highly sensitive and easy to use.
Assay Principle	The ELISA analytical biochemical technique is based on obestatin antibody-obestatin antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect obestatin antigen targets in samples.
Background	Obestatin is a hormone secreted by cells in the stomach and small intestine that may regulate both hunger and satiety signals through a complex balancing system. Studying how obestatin interacts with other hormones, such as insulin and leptin, can help us gain a more comprehensive understanding of energy metabolism and analyze its role in obesity.
Synonyms	OB
Formula Weight	18,641 Da
Applications	Rabbit obestatin ELISA kit is used to quantify obestatin in rabbit samples, providing data to support research in a wide range of areas, including metabolic, endocrinology, obesity, etc.
Research Area	Metabolic; Endocrinology; Obesity

Specification

Sample Type	Rabbit samples
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Cross-reactivity

No significant cross-reactivity or interference was observed.

Storage

Store at 2-8°C.