



Rabbit endothelial lipase (EL) ELISA kit

Cat. No.:	OB0625WXX-633
Assay Type:	Quantitative ELISA
Target Species:	Rabbit
Assay Target:	EL
Size:	48T; 96T

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

Product Overview

Description	Rabbit endothelial lipase (EL) ELISA kit is an ELISA-based <i>in vitro</i> research tool designed specifically for the quantitative detection of EL in rabbits with high specificity.
Assay Principle	The kit is based on EL antibody-EL antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect EL antigen targets in samples.
Background	EL has phospholipase and triglyceride lipase activity and is involved in many biological processes. It may be involved in lipoprotein metabolism and vascular biology.
Synonyms	LIPG; Lipase, endothelial; EDL; Endothelial cell-derived lipase; EC 3.1.1.3
EC NO.	3.1.1.3
Formula Weight	56,795 Da
Applications	Rabbit endothelial lipase (EL) ELISA kit is an important tool for the quantitative detection of EL in various biological samples of rabbits.
Research Area	Lipid metabolism; Obesity research

Specification

Sample Type	Rabbit samples
Cross-reactivity	No significant cross-reactivity or interference was observed.
Storage	Store at 2-8°C.