

Datasheet for ABIN2944392 **LPO CLIA Kit**



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Overview

Quantity:	96 tests
Target:	LPO
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Lactoperoxidase (LPO) CLIA Kit is a Sandwich CLIA Kit for use with Breast milk, tear and other biological fluids.
Sample Type:	Milk, Tears
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.054 ng/mL

Target Details

Target:	LPO
Alternative Name:	Lactoperoxidase (LPO Products)

Application Details

Application Notes: **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.

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
