abcam

Product datasheet

Human Laminin ELISA Kit ab119599

3 References 画像数 2

製品の概要

製品名 Human Laminin ELISA Kit

検出方法 Colorimetric

サンプルの種類 Cell culture supernatant, Serum, Cell Lysate

アッセイタイプ Sandwich (quantitative)

検出感度 < 10 pg/ml

検出範囲 156 pg/ml - 10000 pg/ml

ステップ Multiple steps standard assay

種交差性 交差種: Human

製品の概要 Human Laminin *in vitro* ELISA (Enzyme-Linked Immunosorbent Assay) kit is designed for the

accurate quantitative measurement of Human Laminin in cell culture supernatants, serum and

plasma (heparin, EDTA).

A Laminin specific rabbit polyclonal antibody has been precoated onto 96-well plates. Standards and test samples are added to the wells and incubated. A biotinylated detection polyclonal antibody from rabbit specific for Laminin is then added followed by washing with PBS or TBS buffer. Avidin-Biotin-Peroxidase Complex is added and unbound conjugates ware washed away with PBS or TBS buffer. TMB is then used to visualize the HRP enzymatic reaction. TMB is catalyzed by HRP to produce a blue color product that changes into yellow after adding acidic stop solution. The density of yellow coloration is directly proportional to the Human Laminin amount of sample captured in plate.

試験プラットフォーム Microplate

製品の特性

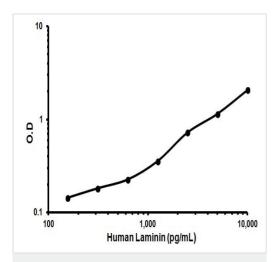
保存方法 Store at -20°C. Please refer to protocols.

内容	ラベル	1 x 96 tests	1 x 96 tests
ABC Diluent Buffer	Blue Cap	1 x 12ml	1 x 12ml
Antibody Diluent Buffer	Green Cap	1 x 12ml	1 x 12ml

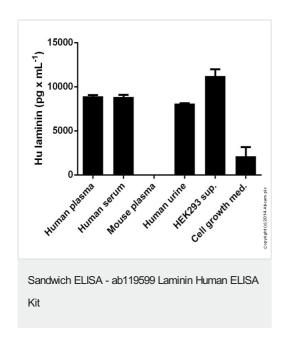
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内容	ラベル	1 x 96 tests	1 x 96 tests
Anti-Human Laminin antibody Microplate (12 x 8 wells)		1 unit	1 unit
Avidin-Biotin-Peroxidase Complex (ABC)		1 x 100µl	1 x 100µl
Biotinylated anti-Human Laminin antibody		1 x 100µl	1 x 100µl
Lyophilized Human Laminin standard		2 x 10ng	2 x 10ng
Plate Seal		1 x 4 units	1 x 4 units
Sample Diluent Buffer	Green Cap	1 x 30ml	1 x 30ml
TMB Color Developing Agent	Amber Bottle	1 x 10ml	1 x 10ml
TMB Stop Solution	Yellow Cap	1 x 10ml	1 x 10ml
Wash Buffer (25X)		1 x 20ml	1 x 20ml

画像



Sandwich ELISA - ab119599 Laminin Human ELISA Kit Standard curve: mean of duplicates (+/-SD) with background readings subtracted



Hu laminin measured in various biological fluids showing quantity (pg) per mL of tested sample

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