

Datasheet for ABIN5670737

CREB1 CLIA Kit





Overview

Quantity:	96 tests
Target:	CREB1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	62.5 fmol/mL - 4000 fmol/mL
Minimum Detection Limit:	62.5 fmol/mL
Application:	ELISA

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Application:	ELISA
Product Details	
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	37.5 fmol/mL
Components:	- Micro CLIA Plate
	- Reference Standard
	- Concentrated Biotinylated Detection Ab (100×)
	- Concentrated HRP Conjugate (100×)
	- Reference Standard & Sample Diluent
	- Biotinylated Detection Ab Diluent
	- HRP Conjugate Diluent
	- Concentrated Wash Buffer (25x)
	- Substrate Reagent A
	- Substrate Reagent B

- Plate Sealer
- Product Description
- Certificate of Analysis

Target Details

Target:	CREB1
Alternative Name:	Cyclic AMP Response Element Binding Protein (CREB1 Products)
Pathways:	TLR Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Thyroid Hormone Synthesis, Activation of Innate immune Response, Myometrial Relaxation and Contraction, Regulation of Cell Size, Toll-Like Receptors Cascades, G-protein mediated Events, Interaction of EGFR with phospholipase C-gamma, Positive Regulation of fat Cell Differentiation

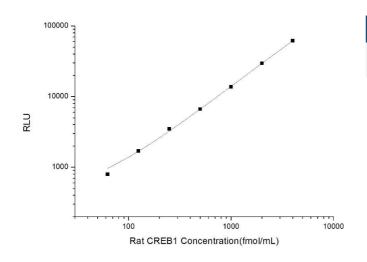
Application Details

Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C
Storage Comment:	The unopened kit can be stored at 4 °C for 1 week. If the kit is not used within 1 week, store
	the items separately according to the special conditions since the kit is received.

Images



ELISA

Image 1. Typical standard curve