

Datasheet for ABIN2538447 **CCL18 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	CCL18
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	78 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78 pg/mL
Application:	ELISA

Product Details

Purpose:	Human CCL18 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of CCL18 No significant cross-reactivity or interference between CCL18 and analogues was observed.
Sample Type:	Cell Culture Supernatant, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Pulmonary Activation Regulated Chemokine (PARC)
Sensitivity:	< 34 pg/mL

Target Details

Target: CCL18

Alternative Name: Pulmonary Activation Regulated Chemokine (PARC) ([CCL18 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

Comment: 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. - 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.

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