

## Datasheet for ABIN2535255 IRF5 ELISA Kit



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### Overview

Quantity: 96 tests

Target: IRF5

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.625 ng/mL - 10 ng/mL

Minimum Detection Limit: 0.625 ng/mL

Application: ELISA

### Product Details

**Purpose:** Human IRF5 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Interferon Regulatory Factor 5 (IRF5)

No significant cross-reactivity or interference between Interferon Regulatory Factor 5 (IRF5) and analogues was observed.

**Sample Type:** Plasma, Serum, Tissue Homogenate

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of Interferon Regulatory Factor 5 (IRF5)

**Sensitivity:** < 0.252 ng/mL

## Target Details

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Target:	IRF5
Abstract:	<a href="#">IRF5 Products</a>
Pathways:	<a href="#">TLR Signaling, Autophagy</a>

## Application Details

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Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>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.</p>
Plate:	Pre-coated
Restrictions:	For Research Use only

## Handling

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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