

Datasheet for ABIN2535200 **IFNAR2 ELISA Kit**



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Overview

Quantity: 96 tests

Target: IFNAR2

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.625 ng/mL - 40 ng/mL

Minimum Detection Limit: 0.625 ng/mL

Application: ELISA

Product Details

Purpose: Human IFN α /bR2 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, urine and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Interferon Alpha/Beta Receptor 2 (IFN α /bR2)
No significant cross-reactivity or interference between Interferon Alpha/Beta Receptor 2 (IFN α /bR2) and analogues was observed.

Sample Type: Plasma, Serum, Urine

Analytical Method: Quantitative

Detection Method: Colorimetric

Specificity: This assay has high sensitivity and excellent specificity for detection of Interferon Alpha/Beta Receptor 2 (IFN α /bR2)

Sensitivity: < 0.262 ng/mL

Target Details

Target:	IFNAR2
Alternative Name:	Interferon alpha/beta Receptor 2 (IFNa/bR2) (IFNAR2 Products)
Pathways:	JAK-STAT Signaling , Hepatitis C

Application Details

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

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