

Datasheet for ABIN2541819 **ABCA3 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	ABCA3
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	78.12 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.12 pg/mL
Application:	ELISA

Product Details

Purpose:	<p>Human ABCA3 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of ATP Binding Cassette Transporter A3 (ABCA3)</p> <p>No significant cross-reactivity or interference between ATP Binding Cassette Transporter A3 (ABCA3) and analogues was observed.</p>
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of ATP Binding Cassette Transporter A3 (ABCA3)
Sensitivity:	< 33 pg/mL

Target Details

Target: ABCA3

Abstract: [ABCA3 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