

Datasheet for ABIN4967031 **SPTAN1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	SPTAN1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	7.812 pg/mL - 500 pg/mL
Minimum Detection Limit:	7.812 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat SPTAN1 ELISA Kit is an ELISA Kit against SPTAN1.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 2.3 pg/mL

Target Details

Target:	SPTAN1
Alternative Name:	Alpha-Fodrin (SPTAN1) (SPTAN1 Products)
Gene ID:	64
UniProt:	P16086

Target Details

Pathways: [Caspase Cascade in Apoptosis, Regulation of Actin Filament Polymerization](#)

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

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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.