Datasheet for ABIN4971634

Notch1 ELISA Kit

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Overview

Quantity:	96 tests
Target:	Notch1 (NOTCH1)
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	78 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78 pg/mL
Application:	ELISA

Product Details

Purpose:	Mouse Neurogenic locus notch homolog protein 1 ELISA Kit is an ELISA kit against Mouse Neurogenic locus notch homolog protein 1 (Notch1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 39.3 pg/mL

Target Details

Target:	Notch1 (NOTCH1)
Alternative Name:	Notch-1 (NOTCH1 Products)
Pathways:	Notch Signaling, Stem Cell Maintenance, Regulation of Muscle Cell Differentiation, Tube

Target Details

	Formation, Skeletal Muscle Fiber Development

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.
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. 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.
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