

#### Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## DATASHEET

## Rat Tight Junction Protein 1 (TJP1) ELISA Kit

Catalogue No.:abx156160



Rat TJP1 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 Tight Junction Protein 1 (TJP1) No significant cross-reactivity or interference between Tight Junction Protein 1 (TJP1) and analogues was observed.

Please note that this kit is also available as a CLIA Kit abx493577.

Target:	Tight Junction Protein 1 (TJP1)
Reactivity:	Rat
Tested Applications:	ELISA
Recommended dilutions	: Optimal dilutions/concentrations should be determined by the end user.
Test Range:	0.156 ng/ml - 10 ng/ml
Sensitivity:	< 0.054 ng/ml
Validity:	The validity for this kit is 6 months.
Storage:	Store at 2°C to 8°C upon receipt.
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.
Standard Form:	Lyophilized
ELISA Detection:	Colorimetric
ELISA Type:	Sandwich

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ELISA Data:	Quantitative
Sample Type:	Tissue homogenates and other biological fluids.
Note:	This product is for research use only. The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit.If you require a specific range, please contact us in advance or write your request in your order comments.