Rat ATP Binding Cassette Subfamily B Member 7 (ABCB7) ELISA Kit

Catalogue No.:abx500428

Rat ATP Binding Cassette Subfamily B Member 7 (ABCB7) ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Rat ATP-binding cassette sub-family B member 7, mitochondrial concentrations in tissue homogenates, cell lysates and other biological fluids.

Target:	ATP Binding Cassette Subfamily B Member 7 (ABCB7)
Reactivity:	Rat
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Storage:	Shipped at 4 °C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
Validity:	The validity for this kit is 6 months.
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.
UniProt Primary AC:	Q704E8 (UniProt, ExPASy)
Gene Symbol:	ABCB7
Test Range:	0.156 ng/ml - 10 ng/ml
Standard Form:	Lyophilized
Detection Method:	Colorimetric
Assay Data:	Quantitative
Sample Type:	Tissue homogenates, cell lysates and other biological fluids.

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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.

Please note that our ELISA and CLIA kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.

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