

Human EF-Hand Calcium-Binding Domain-Containing Protein 4B / EFCAB4B (CRACR2A) ELISA Kit

Catalogue No.: abx387059

Human EF-Hand Calcium-Binding Domain-Containing Protein 4B / EFCAB4B (CRACR2A) ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Human EFCAB4B concentrations in tissue homogenates, cell lysates and other biological fluids.

Target:	EF-Hand Calcium-Binding Domain-Containing Protein 4B / EFCAB4B (CRACR2A)
Reactivity:	Human
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:	Q9BSW2 (UniProt , ExpASY)
Gene Symbol:	CRACR2A
GeneID:	84766
OMIM:	614178
HGNC:	28657
Ensembl:	ENSG00000130038
String:	9606.ENSP00000409382
Test Range:	0.312 ng/ml - 20 ng/ml
Sensitivity:	< 0.14 ng/ml

Datasheet

Version: 1.0.0

Revision date: 26 Jul 2023



Standard Form: Lyophilized

Detection Method: Colorimetric

Assay Type: Sandwich

Assay Data: Quantitative

Sample Type: Tissue homogenates, cell lysates 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.
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.

For Reference Only