Human Sialic acid-binding Ig-like lectin 14 (SIGLEC14) ELISA Kit

Catalogue No.:abx545882

Human Sialic acid-binding Ig-like lectin 14 (SIGLEC14) ELISA Kit is an ELISA Kit for the in vitro quantitative measurement of Human Sialic acid-binding Ig-like lectin 14 (SIGLEC14) concentrations in serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids.

Target:	Sialic acid-binding Ig-like lectin 14 (SIGLEC14)
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 at least 6 months. Up to 12 months validity can be provided on request.
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:	Q08ET2 (UniProt, ExPASy)
Gene Symbol:	SIGLEC14
GeneID:	100049587
OMIM:	618132
HGNC:	32926
KEGG:	hsa:100049587
Test Range:	0.156 ng/ml - 10 ng/ml
Sensitivity:	< 0.06 ng/ml
Standard Form:	Lyophilized
Detection Method:	Colorimetric

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Assay Type:	Sandwich
Assay Data:	Quantitative
Sample Type:	Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants 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.

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