Tumor Necrosis Factor (TNF) CLIA Kit

Catalogue No.:abx491100

Tumor Necrosis Factor (TNF) Chemiluminescent Immunoassay (CLIA) Kit is a Sandwich Chemiluminescent Immunoassay (CLIA) Kit for use with Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Target:	Tumor Necrosis Factor (TNF)
Reactivity:	Mouse, Rat
Tested Applications:	CLIA
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:	P01375 (UniProt, ExPASy)
Gene Symbol:	TNF
GeneID:	7124
OMIM:	191160
HGNC:	11892
KEGG:	hsa:7124
Ensembl:	ENSG00000232810
String:	9606.ENSP00000398698
Test Range:	15.6 pg/ml - 1000 pg/ml
Sensitivity:	< 6.1 pg/ml

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Standard Form:	Lyophilized
Detection Method:	Chemiluminescent
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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