

Human Fractalkine ELISA Kit | FKN; elisa kit

Fractalkine (Human) OmniKine ELISA Kit

CATALOG #
AAA315800

REACTIVITY
Human

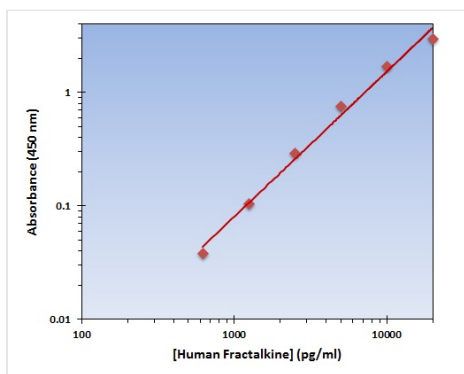
PRODUCT SYNONYMS

Fractalkine; Fractalkine (Human) OmniKine ELISA Kit; C-X3-C motif chemokine 1; CX3C membrane-anchored chemokine; Neurotactin; Small-inducible cytokine D1; NTT; SCYD1; FKN; elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Fractalkine ELISA is capable of recognizing both recombinant and naturally produced Human Fractalkine proteins. The antigens listed below were tested at 500 ng/ml and did not exhibit significant cross-reactivity or interference. Murine: Fractalkine (Chemokine domain aa 22-105), Fractalkine (Chemokine domain and mucin stalk), Fractalkine (Chemokine domain aa 25-105)
Form/Format	12 x 8-Well Microstrips
Sequence Length	397
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	625-20000 pg/ml
Sensitivity	625-20000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human Fractalkine ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Fractalkine proteins within the range of 625-20000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506857
NCBI GeneID	6376
NCBI Accession #	NP_002987.1
NCBI GenBank Nucleotide #	NM_002996.5
UniProt Accession #	P78423; O00672
Molecular Weight	42,203 Da
NCBI Official Full Name	fractalkine isoform 1
NCBI Official Synonym Full Names	C-X3-C motif chemokine ligand 1
NCBI Official Symbol	CX3CL1
NCBI Official Synonym Symbols	NTN; NTT; CXC3; CXC3C; SCYD1; ABCD-3; C3Xkine; fractalkine; neurotactin
NCBI Protein Information	fractalkine
UniProt Protein Name	Fractalkine
UniProt Gene Name	CX3CL1
UniProt Synonym Gene Names	FKN; NTT; SCYD1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fkn-human-elisa-kits/fractalkine/315800>