

Product Datasheet

Fractalkine antibody (orb345153)



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Western Blot

of Rabbit anti-

Fractalkine

Description ^{nts.}	Fractalkine antibody

Rabbit Species/Host

Reactivity Human

Conjugation Unconjugated

Tested ELISA. WB

Applications

Immunogen Anti-Fractalkine antibody was prepared from rabbit

> antiserum after repeated immunizations with a truncated form of recombinant human Fractalkine

protein from E. coli.

Preservatives 0.01% (w/v) Sodium Azide

Liquid (sterile filtered) Form/Appearance

Concentration 1.0 mg/mL

Store vial at -20° C prior to opening. Aliquot contents Storage

> and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product

if not completely clear after standing at room

temperature. This product is stable for several weeks at

4° C as an undiluted liquid. Dilute only prior to

immediate use.

Note For research use only

Application notes Fractalkine purified antibody has been tested in western

> blotting and suitable for ELISA. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~42 kDa in size corresponding to the human Fractalkine protein by western blotting in

appropriate cell lysate or extract.

Isotype IgG

Clonality Polyclonal

Purity Anti-Fractalkine is an IgG fraction antibody purified from

> monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. This antibody is specific for human Fractalkine protein. A BLAST analysis was used to suggest cross-reactivity with Fractalkine from human sources based on 100% homology with the immunizing sequence. Cross-reactivity with Fractalkine from other

sources has not been determined.

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