Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Fractalkine Antibody

Catalog Number: C30031

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human CX3CL1. AA range:231-280

Concentration: 1 mg/ml

Gene Name: CX3CL1

Protein Name: Fractalkine

Other Name: CX3CL1; FKN; NTT; SCYD1; A-152E5.2; Fractalkine; C-X3-C motif

chemokine 1; CX3C membrane-anchored chemokine; Neurotactin;

Small-inducible cytokine D1

Human Swiss Prot No.: P78423

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Fractalkine Polyclonal Antibody detects endogenous levels of Fractalkine

protein.

Storage and Stability: -20°C/1 year