

Product Data Sheet

Infliximab

Catalog # Source Reactivity Applications

CBA1028 Chimeric Human Functional Assay

Description Anti-TNF alpha [Infliximab]

Immunogen

Purification Affinity Chromatography

Specificity

Clonality Monoclonal

Conjugation

Form IgG1, liquid in 10 mmol/L PBS, pH 7.2

Dilution

Gene Symbol TNF

Alternative Names TNFA; TNFSF2; Tumor necrosis factor; Cachectin; TNF-alpha; Tumor necrosis factor

ligand superfamily member 2; TNF-a

Entrez Gene 7124

SwissProt P01375

Directions for Use Infliximab biosimilar is a chimeric IgG1k monoclonal antibody (composed of human

constant and murine variable regions) specific for human tumor necrosis

factor-alpha (TNF α).

Storage/Stability Stored at 2-8°C for at least 4 weeks. Store at -20 °C for 12 months. For long term

storage aseptically aliquot and store at -80°C. Avoid repeated freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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