



Product Datasheet

TNF alpha antibody (orb348885)

Description Rabbit monoclonal antibody to TNF alpha

Species/Host Human

Reactivity Human

Conjugation Unconjugated

Tested ELISA

Applications

Immunogen Human TNF-alpha

Target TNF alpha

Preservatives PBS with 0.02% Proclin 300.

Concentration 1 mg/ml

Storage Store at 4°C for up to 3 months. For longer

storage, aliquot and store at -20°C.

Note For research use only

Application notes The antibody binds specifically to TNF-alpha, a

pro-inflammatory cytokine which stimulates release of other cytiokines e.g. IL-1, IL-6 and GM-CSF as well as secretion of ICAM-1 and VCAM-1 from endothelial cells. It stimulates acute phase responses and acts as a chemoattractant for NK cells and monocytes/macrophages. The antibody reached Phase II clinical trials with Celltech,

UCB.

Isotype IgG

Clonality Monoclonal

Purity Purified

Uniprot ID P01375

Expiration Date 12 months from date of receipt.

Carolina < br > 27709. United States

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North