

Technical Data Sheet

Product Anti-TNF alpha Purified

Cat. Number/Size **11-688-C025 0.025 mg** 

11-688-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen TNF alpha
Clone MAb11
Format Purified

Reactivity Pig, Human, Non-human primates
Application FC (QC tested), IHC(F), ICC, ELISA

Application details ELISA: Biotinylated MAb11 can be used as a detection antibody in combination with capture antibody

MAb1.

Immunohistochemistry (frozen sections): paraformaldehyde-fixed, saponin-treated frozen tissue sections.

Flow cytometry: Intracellular staining.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody MAb11 recognizes human 17-26 kDa cytokine TNF-alpha (tumor necrosis

factor alpha).

Other names TNFA, DIF, TNLG1F

Immunogen Recombinant human TNF-alpha

Entrez Gene ID 7124
Gene name TNF

NCBI Full Gene Name tumor necrosis factor

UniProt ID P01375

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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