

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 | IHC-F, ICC, FC-IC, ELISA (QC tested) |
| 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 |

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|----------------------|---|
| 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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