

# Human Tumor Necrosis Factor Alpha, TNF3, clone 52B83, Monoclonal Antibody

Catalog No.: MON5006

Quantity: 1 ml

## Specificity

The antibody reacts with human natural and recombinant TNF $\alpha$  as assessed by ELISA and lacks cross reactivity with TNF $\beta$  or lymphotoxin. Crossreactivity of the antibody is not known.

### Immunoglobulin type

Murine IgG<sub>1</sub>

#### Use

The antibody is useful for staining of TNF $\alpha$  in western blots and for staining of TNF $\alpha$  in tissue sections of man, several monkeys and possibly also other animals. It stains both frozen sections and classic paraffin embedded tissues (no proteolitic treatment necessary). Unspecific background staining is seen in connective tissue.

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#### Instructions for use

Before use the antibody may be diluted depending on the sensitivity desired 20 to 200 times.

## **Presentation**

1 ml. (100 μg/1ml) purified antibody solution in PBS with 0.02% Sodium azide and 0.1% BSA.

#### Literature

- Tarlow, M.J., et al., 1993, Neuropathology and Applied Neurobiology 19, 324.

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