Product datasheet MON9068



## Mouse anti-TNF-Alpha, clone T1 (Monoclonal)

Clone no. T1 MONOSAN

Product name Mouse anti-TNF-Alpha, clone T1 (Monoclonal)

**Host** Mouse

**Applications** FC,FUNC,ELISA,WB

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1

**Clonality** Monoclonal

Clone number T1

Size 1 ml

Concentration 100 ug/ ml

Format -

Storage buffer PBS with 0.1% BSA and 0.02% sodium azide

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

The antibody reacts with free soluble (17 kDa) and membrane (26 kDa) human TNF-alpha. The antibody inhibits the biological activity of both forms. It does not react with receptor bound TNF-alpha. It can be a useful tool to discriminate between the membrane form of TNF expressed on producer cells and the proteolytically cleaved, soluble TNF-alpha bound to its cognate cell membrane receptors (TNF-RI and TNF-RII). For this purpose we recommend to use this antibody in combination with the anti-TNF-alpha antibody HM2026, which recognizes soluble, membrane and receptor bound TNF-alpha.

References

1. Gerspach; J et al. Microsc Res Tech 2000; 50: 243

2 -

3.

4. -

5. -

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