



PRODUCT DATA SHEET

Product: Anti-CD120a, TNF-RI (p55/p60) mAb, clone H398

Cat. No.: MC-896 (100 µg)

Specificity:

This antibody reacts with the extra-cellular part of the TNF-RI. It also reacts with the soluble receptor. TNF-RI is present on most cell types and is considered to play a prominent role in cell stimulation by TNF- α . Induction of cytotoxicity and other functions are mediated largely via TNF-RI.

Ig Isotype:

Mouse IgG_{2a}

Species Reactivity:

Human. Others not tested.

Positive Controls:

Immunohistochemistry: Human lymph nodes

Flow cytometry: Hela cells

Format:

1 mL of purified monoclonal antibody at 100 µg/mL in PBS containing 0.02% sodium azide and protein stabilizer.

Storage:

Store at 4°C short term, -20°C long term.
Aliquot to avoid freeze/thaw cycles.

Applications:

- Useful as an antagonistic antibody
- Cell culture experiments
- Immunohistochemistry: Frozen sections
- Flow cytometry
- Immunoprecipitation
- Immunoassays
- Western blot

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. **KAMIYA BIOMEDICAL COMPANY** is not liable for any damage, personal injury, or economic loss caused by this product.