

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

TNF alpha Monoclonal Antibody (XT22)

RRID:AB_223528

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MM350D, RRID:AB_223528

Antibody Information

URL: http://antibodyregistry.org/AB_223528

Proper Citation: Thermo Fisher Scientific Cat# MM350D, RRID:AB_223528

Target Antigen: TNF alpha

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ELISA (Assay-dependent), WB (Assay-dependent), Neu (Assay-dependent)

Antibody Name: TNF alpha Monoclonal Antibody (XT22)

Description: This monoclonal targets TNF alpha

Target Organism: mouse

Clone ID: Clone XT22

Defining Citation: [PMID:18083110](#), [PMID:24850719](#), [PMID:18202224](#), [PMID:10769087](#), [PMID:24759079](#), [PMID:11003616](#), [PMID:19741460](#), [PMID:9510164](#), [PMID:10330284](#), [PMID:12490618](#), [PMID:16708078](#), [PMID:12368220](#), [PMID:25965346](#), [PMID:28066899](#), [PMID:12153519](#), [PMID:15833879](#), [PMID:9780194](#)

Antibody ID: AB_223528

Vendor: Thermo Fisher Scientific

Catalog Number: MM350D

Record Creation Time: 20231110T045605+0000

Record Last Update: 20260829T002113+0000

Ratings and Alerts

No rating or validation information has been found for TNF alpha Monoclonal Antibody (XT22).

No alerts have been found for TNF alpha Monoclonal Antibody (XT22).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Yabaji SM, et al. (2025) Lipid peroxidation and type I interferon coupling fuels pathogenic macrophage activation causing tuberculosis susceptibility. eLife, 14.